

Diploma Entrance Test - 2015

INFORMATION BROCHURE

FOR ADMISSION

TO

FIRST SEMESTER/FIRST YEAR DIPLOMA IN
ENGINEERING/TECHNOLOGY/ARCHITECTURE/
NON-ENGINEERING/FILM&T.V.COURSES

AND

LATERAL ADMISSION TO SECOND YEAR (THIRD SEMESTER)
ENGINEERING/ TECHNOLOGY

IN

GOVERNMENT & PRIVATE ENGINEERING
SCHOOLS/ POLYTECHNICS OF ODISHA



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PROGRAMME

FOR

DIPLOMA ENTRANCE TEST-2015, ODISHA

Date of Examination-17.05.2015 (Sunday)

SL. No.	Examination	Sitting	Time
01	1 st Semester Diploma in Engineering / Technology / Architecture	1 st Sitting	10.00 AM to 12.30 PM
02	1 st Semester / 1 st year Diploma in Non Engineering i.e. (Pharmacy, HM&CT, MOM and Beauty Culture)	2 nd Sitting	2.00 PM to 4.30 PM
03	1 st Semester Diploma in Film & TV Courses i.e. (Cinematography / Sound & TV Engg. / Film & Video Editing)	2 nd Sitting	2.00 PM to 4.30 PM
04	3 rd Semester Diploma in Engineering/ Technology (Lateral Entry)	2 nd Sitting	2.00 PM to 4.30 PM

NB: The candidates are to report at the Examination Centre 30 minutes before the scheduled Time of Examination.

IMPORTANT NOTES

Candidates for DET-2015 have option to apply through ON-LINE mode ONLY. There will be no OFFLINE mode of submission of Application Form.

1. This Information Brochure is for admission to Diploma Engineering / Diploma Engineering (Lateral Entry) / Diploma Non-Engineering/Diploma in Film & TV courses for the Academic Year 2015-16 only. Its contents are subject to change without prior notice.
2. The modality of drawing Merit Rank will be intimated before conduct of Entrance Test.
3. **Application fee for applying DET-2015 :**
To appear the DET-2015 examination, the candidate has to apply through **ONLINE** mode only and make payment of application fee (Non-Refundable) amounting to (i) Rs.200/- (Rupees Two Hundred) for **SC/ST/PC** candidates, (ii) Rs.350/- (Rupees Three Hundred Fifty) for **Female** candidates and (iii) Rs.450/- (Rupees Four Hundred Fifty) for **Male** candidates only through **ATM-cum-Debit Card/ Credit Card/ Net Banking/ e-Challan at any Branch of AXIS Bank/ IDBI Bank.**
4. Original certificates, mark sheets and other documents will be verified at the time of counseling with respect to eligibility, category and reservation that a candidate is claiming.
5. The claim of admission will be rejected if a candidate does not appear personally and submit the certificates, mark sheets, other necessary documents and requisite Counseling Fee at the time of Counseling.
6. The admission may be cancelled at any time if certificate / mark sheet / any other documents are found to be forged or manipulated.
7. A candidate will not be considered for admission, if he/she fails to substantiate his/her claim with respect to Reservation, Category, Residence, DOB, Qualification etc. with original documents at the time of counseling.
8. Appearance of Diploma Entrance Test (DET-2015) does not automatically confirm right of admission to Diploma Courses.
9. The details of the Counseling Procedure shall be available in the DET website (www.detodisha.nic.in) before commencement of the counseling schedule.
10. Rank holders for admission into 3rd Semester (Lateral) & 1st Semester Diploma Engineering courses /1st Semester/ 1st Year Non-engineering courses & Diploma in Film &TV courses / Part Time Programme courses are required to deposit counseling fee of Rs.200/- (Rupees Two Hundred) only during document verification and counseling to be notified later on.
11. The candidate is advised to remember the **Application Number, User ID, Pass Word & Roll Number** for future correspondence.
12. **The syllabus of Diploma Entrance Test – 2015 for admission into Non-Engineering and Film & TV Courses is same.**

Note: The Courts at Cuttack alone shall have the jurisdiction to settle and decide all matters and disputes related to DET-2015

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Form – V	Certificate of Permanent Resident for DET-2015 Odisha
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Form-VIII	Annual Income Certificate of Parents / Financing Guardian
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1.1 INTRODUCTION :

In India Technical Education is imparted generally in three levels i.e. ITI, DIPLOMA and DEGREE in a massive scale. Some passed out graduates are also prosecuting Post-Graduate and Research work. Diploma level institutions play a vital role in producing Diploma holders in various fields of Engineering and Technology, Pharmacy, Architecture, Beauty Culture and Medical related Diploma courses. These Diploma graduates render their services in the capacity of skilled technicians, Supervisors and middle level technical trained man-power as per the need of Industries / Govt. Dept. / Public Sectors undertakings / Defence / Railways and all other employers. Due to rapid industrial growth in the sector like Steel, Sponge Iron, Power Aluminum, IT by leading Private sectors like Arceller Mittal Group, POSCO, Jindal, Vedanta, ESSAR STEEL etc. in addition to capacity expansion of existing public sector units like RSP, NALCO, NTPC, IB VALLEY PROJECT etc. Odisha is becoming an industrial hub in the Eastern Zone. Seeing this high potential of employment for Diploma holders large number of institutes were established as per norms and standards of AICTE and approved by AICTE / State Govt. and affiliated to SCTE&VT, Odisha, Bhubaneswar. At present there are **150 Engineering Schools/ Polytechnics (33Govt. / Govt. Aided + 117 Private)** in the state with approved intake of **47,229 in 30 disciplines** of Engineering, Non-Engineering and Film & TV courses. Further, few new Govt. Engineering Schools/ Polytechnics are likely to come up during the session 2015-16 against which admission may also be taken. Details will be available in our website. The Government is very keen to expand polytechnic education and to produce quality technician manpower through polytechnics in the State. An integrated approach for Technical Education has been adopted i.e. provision for admission of ITI pass out to 3rd Semester Diploma and Polytechnic pass out to 3rd Semester Degree Engineering made under lateral entry scheme.

1.2 ADMINISTRATION AND CERTIFICATION:

The Government Polytechnics/ Engineering Schools of the State are under the administrative control of the **Directorate of Technical Education & Training (DTE&T), Odisha, Cuttack**, under the Department of Employment and Technical Education & Training, Government of Odisha, Bhubaneswar. **BPFTIO, Cuttack, IGIT, Sarang & ITT, Choudwar** are fully aided polytechnics managed by Registered Societies. All the Diploma Courses of the state are affiliated to the **State Council for Technical Education & Vocational Training (SCTE&VT), Odisha**. Semester Examination is conducted at the end of each semester except the courses in **Pharmacy** which is in yearly pattern. Diploma is awarded after passing the final examination conducted by SCTE&VT, Odisha.

1.3 TRAINING AND PLACEMENT:

In order to facilitate recruitment of the final year / passed out students in different Industries/ Organisations through off campus/ in campus, Training & Placement Cell has been established in each Diploma Institute. The provision of one-year Post Diploma Apprenticeship Training by Board of Practical Training (ER), Government of India is optional for the passed out students. Besides getting placement in various Central/ State Govt. Departments/ Defence/ Paramilitary forces, our Polytechnic students are continuously getting employed with starting salary ranging from ₹.8000/- to ₹.15000/- per month, in the following industries/ organization like: **TATA Steel, Mando India, Gavrial India, Spicer India, Mattex Infra Ltd, TATA Telex Service, Ltd., ACC Cement Ltd., HINDALCo. Ltd, TRL- Belpahar, Mahindra & Mahindra, Add Soft, Gupta Power Infrastructure, JK Papers Ltd, Seba Paper Ltd, Mahle Filter System, Sipla-Pune, Jayashree Chemicals, Johnder-Pune, ESSEL Mining, ESSAR Steel, MESCO Steel, IMFA group, Adani Group, Adhunik Metalics.**

1.4 CURRICULAR DEVELOPMENT ACTIVITIES:

Constant endeavor is being made to update the syllabus as per the need of the Industry and advancement of the technology. Seminar and co-curricular activities are regularly conducted among the students for an all round development of future technicians. It ensures a fundamental and common approach to equip future technicians to face the emerging challenges of Industries in particular & Society in general.

It provides uniform basic knowledge and skill competencies relevant to service Industries, Engineering and Technology with vertical and horizontal mobility of the students for their professional growth.

Special emphasis is being given for development of communication skills and personality. Communication Skill Labs have been set up in all Govt. Polytechnics.

With a view to inculcate the habit of team spirit, emphasis is being given for Sports and allied activities like NCC, NSS, Short term educational tours, sports at institute level, facilities for Volleyball/ Football/ Cricket/ Athletics etc.

1.5 WELFARE AND MOTIVATIONAL SCHEMES:

The following scholarships/ assistance are being awarded to the students reading in Diploma Institutes as per their eligibility criteria.

- Merit cum poverty scholarships for 10% students in every discipline in every Govt. institute.
- Post-metric scholarships & other financial assistance sanctioned by Govt. from time to time for ST/ SC/ OBC/ SEBC/ Minority Community students in all institutions.
- (a) Financial assistance to complete the study, if the parents/ financial guardian of the student dies during study period. (b) One time scholarship of Rs.6000/- to eligible Topper students of each semester examination under student welfare scheme.
- Tuition fee waiver scheme for admission to 5% supernumerary seats in all institutes for the sons and daughters of parents whose annual income from all sources is less than ₹.4.50 lakhs or the amount fixed by Govt. from time to time.
- National Scholarship / Junior Scholarship basing on HSC Marks.

The admission to all Diploma level programmes in the State (All intakes of Govt. Engineering Schools, Odisha Quota in outside State Polytechnics decided by MHRD and all seats of Private Engineering Schools & Polytechnics) are made through Diploma Entrance Test (DET)

CHAPTER – 1

ABBREVIATIONS AND TERMS USED

“AICTE”	means “All India Council for Technical Education”
“Allotted Seat”	means “Seat allotted during counseling”
“BPFTIO”	means “Biju Patnaik Film & Television Institute of Odisha”
“BSE”	means “Board of Secondary Education, Odisha”
“CBSE”	means “Central Board of Secondary Education”
“CHSE”	means “Council of Higher Secondary Education, Odisha”
“Department”	means “Employment and Technical Education & Training, Department Govt. of Odisha, Bhubaneswar”
“DET-2015”	means “Diploma Entrance Test-2015”
“DET (L)”	means “Diploma Entrance Test (Through Lateral Entry) - 2015”: Through this scheme candidates of 10+2 Science, +2 Vocational & ITI holders are admitted in 3 rd Semester of Diploma Course directly.
“DTE&T”	Director of Technical Education & Training, Odisha
“ES”	means “Ex-Servicemen and their Wards” of Odisha.
“FT”	means Courses available at BPFTIO
“HSC”	means “High School Certificate” examination.
“ICSE”	means “Indian Certificate of Secondary Education”
“Intake”	means “Sanctioned Intake”
“MHRD”	means “Ministry of Human Resource Development, Government of India”
“NCC”	means “Nodal Centre for Counseling”
“NRI’s Seats”	means “the Seats meant for sons & daughters of Non-Resident Indians”
“PC”	means “Physically Challenged” of Odisha.

“Qualifying Examination”: For Qualifying Examination, refer to Chapter 3.

“Reported seat”	means allotted seat confirmed after physical reporting at the allotted institute.
“SCTE&VT”	means “State Council for Technical Education & Vocational Training (Affiliating Board)”.
“SC” / “ST”	means “Scheduled Caste / Scheduled Tribe of Odisha”
“SF”	means “Self Financing scheme”
“State Govt.”	means “Government of Odisha”
“TFW”	means “Tuition Fee Waiver” Scheme.

CHAPTER-2

2.1 GENERAL INFORMATION

- 1) The **ONLINE** Application Form for all Diploma Courses is available in the website (www.detodisha.nic.in), which may be filled up correctly and should be submitted on or before due date & time.
- 2) Any candidate who has been disqualified or debarred by the University or Board or any other Statutory Board shall not be eligible for admission to the Engineering schools/ Polytechnics of Odisha State for the period he/ she has been debarred.
- 3) Canvassing in any form is strictly prohibited. Further, if any candidate, person or official engages himself/ herself in any unlawful Act that results or indulges in any kind of unfair means in the Test, he/she shall be liable to prosecution under relevant law as per Indian Penal Code.
- 4) The Principal of the concerned Polytechnic/ Institute shall satisfy himself regarding the authenticity of all documents/certificates submitted by the candidates for the purpose of their admission in the Engineering Schools/ Polytechnic and shall be verified by the institution from the issuing authority. The Principal/ Authority of the verifying institution shall be held solely responsible for any ineligible/ irregular admission made in the Engineering schools/ the Polytechnics which shall not be regularized by the DET Committee.
- 5) If a candidate is admitted on the basis of the information submitted by him/ her, which is found to be incorrect/ false later on, his/ her admission shall be cancelled and all fees/ dues paid by him/ her shall be forfeited. The DTE&T, Odisha/ Institute may also take further action, as deemed fit, against the candidate and his/ her guardian in accordance with provisions of law.
- 6) Fulfilling eligibility for Diploma Engineering/ Diploma Engineering (Lateral Entry)/ Non-Engineering/ Film & TV and courses under Part Time Programme with respect to qualification shall be proved by the candidate at the time of counseling. The candidate may seek admission at his/her own risk and cost and if he/ she is found ineligible at any time, his/ her entire dues shall be forfeited and his/her admission shall be cancelled for which he/she shall have no claim, whatsoever.
- 7) Candidates seeking admission in private unaided institutions are advised to ensure that they are lawfully admitted failing which, they shall not be authenticated by the DTE&T and shall not be registered by the State Council for Technical Education & Vocational Training (SCTE&VT), Bhubaneswar and they themselves shall be responsible for any such lapse.
- 8) The decision of the DTE&T, Odisha in all matters relating to the admissions shall be final and binding.
- 9) All disputes pertaining to examination and counseling for making admissions to all Diploma Courses for the session 2015-16 are subject to the jurisdiction of Courts at Cuttack only. The DTE&T shall be the legal authority in whose name the State may sue or may be sued for this purpose. No suit, prosecution or other legal proceedings shall lie against the State of Odisha or any Officer of the State Govt. or the Counseling Agency or SCET&VT, for anything which is done in good faith or intended to be done for the purpose of DET examination and counseling.
- 10) Always quote your Application Form No & Roll No of DET-2015 while making correspondence regarding admission to Diploma Courses.

2.2 IMPORTANT INFORMATION FOR CURBING RAGGING:

- 1) **The following will be termed as the act of ragging : Any disorderly conduct whether by words spoken or written or by an act, which has the effect of teasing, treating or handling with rudeness any other student(s), indulging in rowdy or indiscipline activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in fresher or junior student(s) or asking the student(s) to do any act or perform something, which such student(s) will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student.**
- 2) **Ragging in educational institutions is banned and any one indulging in ragging is likely to be punished appropriately, which may include expulsion from the institution, suspension from the institution or classes for a limited period or fine with a public apology. The punishment may also take the shape of (i) withholding scholarships or other benefits, (ii) debarring from representation in events, (iii) withholding results, (iv) suspension or expulsion from hostel or mess, and the like. If the individuals committing or abetting ragging are not/ cannot be identified, collective punishment can be awarded to act as a deterrent.**

- 3) In pursuance to the order of the Hon'ble Supreme Court passed in Civil Appeal No. (S) 24295/2004, if any incident of ragging comes to the notice of the Authority, the concerned student shall be given liberty to explain and if his/her explanation is not found satisfactory, the authority would expel him/her from the Institution.
- 4) Directions of the Hon'ble Supreme Court passed in the judgment of Civil Appeal No.887/2009 to control ragging in Educational Institutions should be strictly followed. As per the order of the Hon'ble Supreme Court some of the salient measures shall be taken for information of students/ guardians.
 - a. The serious view taken by the Hon'ble Supreme Court of India on ragging may be brought to the notice of all students
 - b. All senior students should be made aware of punishment to be awarded to them if they are found to be involved in ragging.
 - c. All students shall submit two affidavits (One by the student & other by his/her Parent/ Guardian) in the AICTE prescribed format collecting from the Institution, (duly verified by OATH COMMISSIONER) within a week of reporting to the effect that they will never be involved in ragging to their junior students during their study in the institute.
 - d. At the time of counseling students should be made aware to file complaints if seniors are indulging in ragging.
 - e. An institutional frame work should be put in place where the students can file complaint against ragging.

CHAPTER - 3

3.1.A. ELIGIBILITY CRITERIA FOR ADMISSION TO 1ST SEMESTER DIPLOMA IN ENGINEERING/ TECHNOLOGY

COURSE	DURATION	ENTRY QUALIFICATION	AGE AS ON 1.7.2015.
First semester diploma courses (All Engineering except Mining & Drilling)	3 years	Pass in HSC examination conducted by BSE, Odisha/ 10 th standard examination declared equivalent by BSE, Odisha and obtained at least 35 % marks in aggregate, securing 30% marks in each subject at the qualifying examination with English, Math & Science subjects.	Lower age 14 years and Upper age – No bar
First semester diploma courses (Mining & Drilling Engineering)	3 years	Pass in HSC examination conducted by BSE, Odisha/ 10 th standard examination declared equivalent by BSE, Odisha and obtained at least 35 % marks in aggregate securing 30% marks in each subject at the qualifying examination with English, Math & Science subjects.	Lower age 16 years and Upper age – No bar
Diploma courses under Part Time Programme	4 years	<ol style="list-style-type: none"> i. Pass in HSC examination conducted by BSE, Odisha/ 10th standard examination declared equivalent by BSE, Odisha and obtained at least 35 % marks in aggregate securing 30% marks in each subject at the qualifying examination with English, Math & Science subjects. ii. The syllabus and duration as prescribed by the affiliating authority i.e. SCTE&VT, Odisha shall be followed. iii. Part-Time programmes are only for working professionals or professionals having two years experience. iv. Minimum of Two years full time work experience in a registered firm / Company / Industry / Educational and / Government, Autonomous Organizations in the relevant field in which admission is sought. 	Lower age is 16 years for Mining & Drilling Engg., 14 years for other and Upper age – No bar

3.1.B. ELIGIBILITY CRITERIA FOR ADMISSION TO 1ST SEMESTER / 1st Year DIPLOMA NON-ENGINEERING

COURSE	DURATION	ENTRY QUALIFICATION	AGE AS ON 1.7.2015.
Modern Office Management (MOM).	3 years	Pass in 10+2 Examination from CHSE, Odisha or its equivalent examination in Science/ Arts/ Commerce recognized by CHSE securing 30% marks in each subject at the qualifying examination.	Lower age 16 years and Upper age – No bar

Hotel Management & Catering Technology (HM&CT)	3 years	Pass in +2 Examination from CHSE, Odisha or its Equivalent examination with Science/ Arts/ Commerce and obtained at least 35% marks in aggregate securing 30% marks in each subject at the qualifying examination	Lower age 16 years and Upper age – No bar
Pharmacy	2 years	Pass in +2 Science Examination from CHSE, Odisha or its equivalent examination and obtained at least 35% marks in aggregate with Physics, Chemistry, Biology or Mathematics as approved by PCI securing 30% marks in each subject at the qualifying examination.	-do-
Beauty Culture	2 years	Pass in HSC examination conducted by BSE, Odisha/ 10 th standard examination declared equivalent by BSE, Odisha and obtained at least 35 % marks in aggregate, securing 30% marks in each subject at the qualifying examination with English, Math & Science subjects.	Lower age 14 years and Upper age – No bar

3.1.C. ELIGIBILITY FOR ADMISSION TO 3RD SEMESTER DIPLOMA IN ENGINEERING / TECHNOLOGY UNDER LATERAL ENTRY(EXCEPT 2ND SHIFT & PART TIME PROGRAMME)

COURSE	DURATION	ENTRY QUALIFICATION.	AGE AS ON 1.7.2015.
Third semester diploma courses (Lateral admission for eligible branches only). Except courses running in 2nd shift & part time Programme.	2 years	Pass in +2 Science Examination from CHSE, Odisha or its equivalent examination with PCM / +2 Vocational (2 years course) in any Engineering Trades /2 years ITI in Engineering Trade/COE Trade with pass in HSC examination conducted by BSE, Odisha/ 10 th standard examination declared equivalent by BSE, Odisha securing 30% marks in each subject at the qualifying examination.	Lower age 14 years and Upper age – No bar

3.1.D. ELIGIBILITY FOR ADMISSION TO 1ST YEAR DIPLOMA IN FILM & TV COURSES OF BPFTIO, CUTTACK

COURSES	DURATION	ENTRY QUALIFICATION.	AGE AS ON 1.6.2015.
Cinematography	3 Years	10+2 science from any State Board/ICSE/CBSE with minimum 35% marks in aggregate.	16 to 28 years as on 1.6.2015. Upper age limit is relaxed by 3 years for SC/ST candidates
Sound & TV Engg.	3 Years	10+2 science from any State Board/ICSE/CBSE with minimum 35% marks in aggregate.	
Film & Video Editing	3 Years	10+2 science /Arts/Commerce from any State Board/ ICSE/CBSE with minimum 35% marks in aggregate.	

3.1. E. The outside state candidates who have prosecuted their study for the qualifying examination in an Institution in Odisha having approval from the Competent Authority are allowed for admission under Lateral Entry. A separate merit list shall be drawn for such outside state candidates and they will be allowed for admission in the remaining vacant seats, if any, after the state merit list is fully exhausted through web based e-counseling conducted by the DET Committee.

N.B.

- The list of 10th standard / HSC examinations of other Boards, declared equivalent by BSE, Odisha is available in its website i.e. www.bseorissa.in
- The candidate appearing the qualifying examination shall also apply. However he/she has to produce the said pass certificate (with minimum marks as mentioned above) at the time of counseling.
- In case of compartmental pass, the marks secured in first chance examination shall be considered for calculating the minimum percentage marks at the qualifying examination.
 - ITI / +2 Vocational (2 years course) pass out students in any Engineering Trades are eligible for admission to 80% seats of Lateral Entry in any discipline of Diploma Engineering Programme. For the rest 20% seats, +2 Science Pass out with PCM are eligible under Lateral Entry in Diploma Engineering programme (vide G.O. No. IXTTI-8/2009/4624/I, dt.26.03.2010)
 - Seats remaining vacant in either of the aforesaid category will be filled up from other category and vice-versa as the case may be.

- 3) +2 Science with PCM / +2 Vocational (2 years course) pass out students in any Engineering Trades and HSC / 10th standard examination declared equivalent by BSE, Odisha Pass with 2 years ITI pass certificate shall be admitted against 20% supernumerary seats in Govt. / Private Institutions.
- 4) In case of under Matric, 2 years ITI Engineering Trade courses, the candidates should have passed HSC conducted by BSE, Odisha/ 10th standard examination declared equivalent by BSE, Odisha at the time of the application for admission to Diploma courses under Lateral Entry.
- 5) Regarding COE Trade, the candidate should have passed one year BBT & 6 months Advanced Module. He/she has to produce the completion certificate of Specialized Module issued from the concerned Principal.
- 6) The ITI candidates having Computer Operator and Programming Assistant (+2 entry level qualifications) are eligible for admission to only Computer Science & Engineering and Information Technology branch under lateral entry.
- 7) **No admission will be done under Lateral Entry in Architecture Assistantship, all Non-Engineering, Courses running in 2nd Shift, Part Time programme and Film & TV Courses.**

NB:

1. *To avail reservation, the candidate must be permanent resident of Odisha, however, the children/ ward of all India Civil Service Officers serving in the State can avail the reservation in all category except ST, SC.*
2. *For admission to 3rd Semester Diploma Course under Lateral Entry, the candidate must be a permanent resident of Odisha. However the outside state candidates are allowed for admission to 3rd semester Diploma courses under lateral entry subject to fulfilling the criteria mentioned above at 3.1 E.*
3. *The Govt. of Odisha / Diploma Entrance Test Committee, 2015 will not be responsible for any regulation of service/ employment where different requirement of age & other eligibility criteria exists. The candidate should take admission at his / her own risk as regard to age & other eligibility criteria regarding regulation of service.*
4. *Some seats in Diploma Courses outside the State are allotted by MHRD / AICTE for Odisha State Candidates. Minimum eligibility criteria and age limits as applicable in the concerned States/Institutes will be followed for admission to those seats. The candidates are advised to visit their website before participating in the admission process. The allotted seats in different states during 2014-15 are reflected at Chapter-9 as an indicator. However the latest allotted seats during 2015-16 will be reflected in our website: www.detodisha.nic.in before commencement of counseling.*

CHAPTER – 4

SCHEDULE FOR DET-2015

1	Submission of application forms ONLINE	FROM 23-02-2015 to 20-04-2015 (23.59 hrs.)
2	Deposit of application fee through ONLINE	FROM 23-02-2015 to 22-04-2015 (During Bank Hours)
3	Availability of DET- 2015 Roll No. and Centre list at Website: www.detodisha.nic.in	FROM 04-05-2015
4	Diploma Entrance Test (DET-2015) for admission to 1 st Semester Diploma in Engineering	17-05-2015 (Sunday) : 1 st Sitting : 10:00 AM to 12:30 PM (Candidate shall report by 9.30 AM)
	1 st Semester / 1 st year Diploma in Non-Engineering (HM&CT, MOM, Pharmacy and Beauty Culture)	2 nd Sitting : 2.00 PM to 4.30 PM (Candidates shall report by 1.30 PM)
	3 rd Semester Diploma in Engineering / Technology (Lateral Entry)	2 nd Sitting : 2.00 PM to 4.30 PM (Candidates shall report by 1.30 PM)
	1 st year Diploma in Film & TV Courses	2 nd Sitting : 2.00 PM to 4.30 PM (Candidates shall report by 1.30 PM)
5	Declaration of Result on Website : www.detodisha.nic.in	25-05-2015 (Lateral, Non-Engg. & FT) 30-05-2015 (Diploma Engineering)

N.B.:

1. The DET-2015 committee will not be held responsible for non-receipt of **ONLINE** application Form through DET website www.detodisha.nic.in for any reason what so ever may be.
2. Candidates shall report to the examination center well before the time, no entry shall be permitted after 10:00 AM for 1st sitting and 2.00 PM for 2nd sitting

CHAPTER – 5

HOW TO APPLY DET-2015 THROUGH ONLINE MODE

Before applying, candidates are advised to read the eligibility criteria at **Chapter-3** carefully. A candidate can apply for **DET-2015** through **ONLINE** mode only. If a candidate does not fill the category option to which he/she belongs, then he/she will be deemed to be a '**GENERAL**' category candidate.

1. To apply **ONLINE** application form for DET 2015, the applicant has to visit website www.detodisha.nic.in. Please use Internet Explorer 6.0 browser or above while applying **ONLINE**.
2. Download "Information Brochure for DET-2015" by clicking the link "Download".
3. Read the Information Brochure carefully before filling and submitting ONLINE application form.
4. You must keep soft copy of your scanned photo (in jpg format size below 50KB), your scanned signature (in jpg format size below 20KB) before filling the on-line application form.
5. Candidates who have passed the qualifying examination before 2015 should keep a soft copy of the scanned mark sheet of qualifying examination(s) (in jpg format size below 100KB) before filling the on-line application form.
6. Click the link "**APPLICATION FORM FOR DET 2015**" to fill the application form.
7. You will get the following five Options.
 - On-Line Application Form
 - Candidate Mark sheet Upload
 - Take a printout of filled Application
 - Payment Mode
 - Check Fees Status

NB : The candidate has to exercise the operations - 1) ONLINE application form, 2) Candidate's Mark Sheet upload, 3) Payment Mode for completion of the Application Process.

8. First Click on the "**On-line Application Form**" link read the instructions carefully and then click the link "Click here to proceed" available at the bottom of the page. Click OK to fill the application form for DET 2015.
 - i. **NAME** : Enter name of the candidate (as in the HSC / 10th Standard certificate)
 - ii. **NATIONALITY**: Choose Indian / NRI option (only one option can be chosen)
 - Indian (For Indian Resident)
 - NRI (For Non Resident Indian)
 - iii. **DOMICILE** : Choose Domicile option (only one option can be chosen, please refer clause 9.1 in information brochure for clarification. This option is available for Indian resident applicants.)
 - S (Odisha State applicants)
 - Z (Outside Odisha State applicants)
 - L (Odias living in outlying odia speaking tract)
 - iv. **CATEGORY** : Choose Category (only one option can be chosen. Please refer clause 9.2 (vii to viii) in information brochure for clarification. This option is available for "S" domicile applicants).
 - SC (Scheduled Caste applicants)
 - ST (Scheduled Tribe applicants)
 - GE (applicants other than SC and ST category)
 - v. **SUB CATEGORY** : Choose Sub Category (more than one option can be chosen. Please refer clause 9.2 (ix to xv) in information brochure for clarification. This option is available for "S" domicile applicants)
 - GC (Children of Green Card Holder)
 - PC (Physically Challenged)
 - ES (Children/Wards of Ex-servicemen)
 - SP (Sports)
 - NC (National Cadet Corps)
 - vi. **GENDER** : Choose Gender
 - Male
 - Female

- vii. **COURSE** : Course (Select only one from the available options, as the examination time table will not permit other combinations of courses)
- 01 - Diploma in Engineering Only
 - 02 - Diploma in Non-Engineering Only
 - 03 - Diploma in Engineering (Lateral only)
 - 04 - Both Diploma in Engineering and Diploma in Non-Engineering
 - 05 - Both Diploma in Engineering and Diploma in Engineering (Lateral)
 - 06 - Diploma in Film & TV Courses Only
 - 07 - Both Diploma in Engineering and Diploma in Film & TV Courses
 - 08 - Diploma in Engineering (Part Time Programme only)
- viii. **QUALIFYING EXAM** : Select Qualifying Examination (Passed / to be passed before counseling). Depending on the course chosen, more than one option may be selected as per eligibility.
- ix. **DOB** : Enter Date of Birth (DD/MM/YYYY format) as per HSC / 10th Standard Certificate
- x. **CENTRE FOR APPEARING DET** : Select 3 (Three) Choices of Examination Centres in order of preference

Candidates who desire to appear Diploma Engineering (Lateral) or Diploma in Non-Engineering Course or Diploma in Film & TV Courses or both Diploma Engg. & Diploma Engg. (Lateral) or Diploma in Engg. & Diploma in Non-Engg. Course or Diploma in Engg. & Diploma in Film & TV Course are allowed to appear the **DET-2015** at: **ANGUL, BALASORE, BARIPADA, BERHAMPUR, BHUBANESWAR, BOLANGIR, CUTTACK, JEYPORE, JHARSUGUDA, KEONJHAR** and **ROURKELA CENTRES** only. Accordingly he/she has to give choice of centre in order of preference.

LIST OF DET-2015 EXAMINATION CENTRES (Inside Odisha) WITH CENTRE CODE

Centre	Code	Centre	Code	Centre	Code	Centre	Code
Anandapur	01	Cuttack	14	Nawarangapur	27	Sundergarh	40
Angul	02	Deogarh	15	Nayagarh	28	Soro	41
Balasore	03	Dhenkanal	16	Nuapada	29	Talcher	42
Barbil	04	Jagatsinghpur	17	Padampur	30	Ragadi, Jajpur Road	43
Bargarh	05	Jajpur	18	Paradeep	31	Rengali, Sambalpur	44
Baripada	06	Jaleswar	19	Paralakhemundi	32	Bhera, Nuapada	45
Berhampur	07	Jeypore	20	Phulbani	33	Rondapali, Koraput	46
Bhadrak	08	Jharsuguda	21	Puri	34	Agnipur, Nawarangpur	47
Bhawanipatana	09	Kendrapara	22	Rairangpur	35	Nuapali, Boudh	48
Bhubaneswar	10	Keonjhar	23	Rayagada	36	Chhatrachakada, Kendrapada	49
Bolangir	11	Khurda	24	Rourkela	37	Ghasadeipur, Odogaon, Nayagarh	50
Boudh	12	Koraput	25	Sambalpur	38	Tentla, Bargarh	51
Choudwar	13	Malkangiri	26	Sonepur	39	Kusasingha, Angul	52

LIST OF DET-2015 EXAMINATION CENTRES (Outside State) WITH CENTRE CODE

State	Centre	Code
Jharkhand	Jamshedpur	53
West Bengal	Kolkata (Salt Lake)	54
Bihar	Patna	55
Jharkhand	Ranchi	56

Any DET centre may be cancelled owing to poor response, operational difficulties or any other reason. Candidates may not necessarily be allotted a particular place as DET centre of their choice. Hence the decision of DET Committee in the allocation of the center shall be final.

- xi. **TFW** : Choose "YES" if eligible for **TFW (TUITION FEE WAIVER) Scheme**
- a. The scheme shall be mandatory for all Institutions approved by the AICTE.

- b. 5% of the sanctioned intake per course shall be available for these admissions except courses running in 2nd shift and part time Programme. These seats shall be supernumerary in nature.
- c. Sons and daughters of parents whose annual income from all sources is less than Rupees **6.0 Lakhs** or the amount fixed by the Government from time to time, shall only be eligible for seats under this scheme. The candidate has to submit a certificate as appended in Form-VIII at the time of document verification at NCC.
- d. The waiver is limited to the Tuition Fee as notified
- e. The scheme is only for “S” Domicile candidates who are permanent resident of Odisha.
 - Yes (if eligible)
 - No (if not eligible)

N.B.: Candidates admitted under TFW scheme shall not be allowed to change their Branch/ Institution.

- xii. **NAME OF FATHER:** Enter Name of the Father/ Legal Guardian (as in the HSC / 10th Standard certificate)
 - xiii. **POSTAL ADDRESS :** Enter Complete Postal Address
 - xiv. **PHONE NO :** Enter Phone Number (including STD code if available)
 - xv. **MOBILE :** Enter Mobile Number (10 digit only)
 - xvi. **PERMANENT ADDRESS :** Enter Complete Permanent Address with pin.
 - xvii. **PHOTOGRAPH :** Upload scanned image of recent color photograph of the applicant (50KB size)
 - xviii. **SIGNATURE :** Upload scanned image of Full Signature of the applicant (20KB size)
 - xix. Enter Security Pin Shown in **Green Color**
 - xx. Click on Submit Form
 - xxi. On submission of application form, review page will be displayed. Please go through the data submitted. If you find any wrong in data submitted click “Edit data” to correct data entered and submit form. If data entered is correct, click “Final Submit” to save application form. Once application form is saved, system will display 6 digit application number. Note down the application number which will be referred for further activities.
9. Once application form is saved and application number is available with the applicant, next step is to enter qualifying examination details and uploading mark sheet. Candidates passed the qualifying examinations prior to 2015 shall have to click on the **“CANDIDATE MARK SHEET UPLOAD”** link available under “Application Form for DET 2015” to upload the mark sheet(s), which is **MANDATORY**. The candidate appearing the qualifying examination(s) in the year 2015 shall have to upload the Candidate’s Mark Sheet(s) within **Seven (7) days** of publication of result. The candidate can access this field by entering details such as Application number and date of birth of the candidate or by providing name, father’s name and date of birth of the candidate.

On providing the above data, candidate will be redirected to Mark sheet entry page. Here the candidate has to enter

- Roll Number of the qualifying examination(s)
- Year of passing/appearing the qualifying examination(s)
- Board / council of the qualifying examination(s) (All above are MANDATORY fields)
- Upload the scanned copy of mark sheet(s) of the qualifying examination(s)

This has to be done for each qualifying examination (For course option 4, 5 & 7).

- 10. The candidates who are appearing the qualifying examination this year (2015) shall have to upload the scanned copy of mark sheet within seven (7) days of the result publication of the qualifying examination or five (5) days before the schedule of DET result publication, whichever is earlier and uploading of Mark sheet(s) is compulsory for all to get an appropriate rank in DET, failing which DET rank shall be drawn basing only on the weightage of DET performance as approved by Govt. You can verify the %ge of your qualifying examination mark considered for DET rank after **22.5.2015** (for LE candidates) & after **26.5.2015** (for diploma engineering candidates) in the DET website.
- 11. Once application form is saved and application number is available with the applicant, next step is to make payment for application fees. Then click on the **“PAYMENT MODE”** link available under “Application

Form for DET 2015". The candidate can enter details either by providing Application number and date of birth of the candidate or by providing name, father's name and date of birth of the candidate.

On providing the above data, candidate is redirected to Payment Page. Here candidate can choose the mode of payment by choosing different options like:

- Net Banking
- Debit Card
- Credit Card
- Axis Bank Challan
- IDBI Bank Challan.

Only the applications against which application fees received shall only be considered and other applications against which application fees not received shall be rejected.

12. To know the status of receipt of fees, please click on the link **"Check Fee Status"** in the website. Fee receipt status for the applicant will be available after 48 hours (excluding public holidays) of depositing fees at Bank
13. If the candidate has completed three operations 1) Submission of Application Form, 2) Uploading of Mark Sheet(s), and 3) Payment of Examination Fee successfully, the candidate is able to **"Take a printout of filled Application"** link and give the required parameters to take a printout of the filled in application form for future reference.

**FOR ANY DET RELATED QUERY CANDIDATES MAY CONTACT THROUGH
DET CALL CENTER NUMBERS (0671-2411600/2411601/2411602/ 2411603/2411604)
OR THROUGH MAIL ccrdet2015@gmail.com.**

CHAPTER – 6

6.1 RULES FOR ENTRANCE EXAMINATION:

- i. The Diploma Entrance Test, 2015 will be held as per the scheduled date and time mentioned.
- ii. The medium of examination for candidates to be admitted in 1st Semester is English and Odia. The medium of Examination for candidates to be admitted in 3rd Semester under Lateral Entry (LE), Non-Engineering and Film & TV Course is English only.
- iii. The examination hall shall be opened to the candidates half an hour before the examination commences. No candidate will be allowed to enter in the examination hall without a valid original/ duplicate admit card.
- iv. Candidates are required to take their respective seats at least 20 minutes before the commencement of the examination, strictly according to the sitting chart notified earlier by the Centre Superintendent.
- v. Distribution of Question Booklets to the candidates should be made 15 minutes before the commencement of the Examination for filling up of required information in the Question Book-let & OMR Answer sheet.
- vi. The candidates shall be asked to break open the seal of the question Booklets 5 minutes before the commencement of the Examination for checking the order of the question Booklets. If any discrepancy in question book-let is noticed by the candidates, the same may be immediately informed to the invigilator for replacement.
- vii. **In no case a candidate is allowed to enter the examination hall after the examination starts.**
- viii. Attendance will be taken by the invigilators on the Attendance- cum-Verification sheets provided with full signature of candidates against their Roll Numbers, fifteen minutes before the commencement of examination. During examination the candidates have to enter against their Roll number, the set code of Question Booklet & OMR answer sheet, the application number and the Serial Number Question Booklet & OMR answer sheet which shall be verified by the invigilators.
- ix. No candidate will be allowed to leave the hall without surrendering his/ her OMR answer sheet until the examination is over. Ordinarily no candidate shall be allowed to leave the hall temporarily during the examination.
- x. Candidates suffering from any disease which renders their presence in the examination hall undesirable in the interest of other candidates will not ordinarily be allowed to enter the examination hall. Candidates are not allowed to have substitute writer.
- xi. Candidates should bring their own black/ blue ball pens, HB pencils for writing and blackening the circle. Books, printed papers (other than their Admit Cards) manuscripts, or electronic gadgets such as mobile phones, cell phones and electronic diary calculators etc should not be taken into the examination hall.
- xii. **Candidates should bring the self attested Xerox copy of mark sheet of the qualifying examination while coming to appear the Entrance Test.**

- xiii. The candidates are advised to inspect the question booklet and answer sheet about its completeness before attempting to answer. In case page/ pages are found missing, torn or not in order, the candidates should immediately report to the invigilator and get a fresh question answer book issued after surrendering the defective one.
- xiv. Candidates are not permitted to talk to each other in the examination hall. No one should receive any help from or assist another in any manner. Malpractice of any form detected during or after the examination would entail not only cancellation of candidature but also more severe punishment as deemed fit by the DET Committee, 2015.
- xv. A candidate should write his / her roll number as assigned in his/her admit card and sign in the space provided in the question booklet and answer sheet. He/ She should on no account write anywhere in the answer sheet his/her own name, roll number or anything else that is not strictly connected with the answers to the question given. Writing of any such thing or a false roll number is a serious offence. The answer sheet without the candidate's roll number clearly written in the space provided will not be examined.
- xvi. A candidate wishing to say anything should stand up in his/her seat and remain standing until the invigilator attends to him/her. He/ She should on no account leave the seat or make any noise to draw the invigilator's attention.
- xvii. In any other matter not provided in these rules, the Centre Superintendent is empowered to take necessary decisions.
- xviii. The valuation of answer sheet will be done by machine/computer. Hence, revaluation/ rechecking of answer sheet is not permissible.

6.2 EXAMINATION PROCEDURE / VALUATION METHODOLOGY:

- A. There will be multiple choice type questions. The number of questions will be 100 & duration two and half hours. Each question shall have four answers (including one or more correct answer(s) and the examinee shall have to blacken only the appropriate circle (which he/she considers most correct) in HB pencil or black / blue ball point. Each correct answer shall fetch four marks whereas each incorrect answer will lead to deduction of one mark. Each un-attempted question will fetch zero. If more than one circle is darkened for one question, it will be treated as an incorrect answer and one mark will be deducted.
- B. The modality of drawing Merit List will be intimated before conduct of Diploma Entrance Test.
- C. **Selection for admission to Diploma Engineering Courses (for both first semester and lateral) will be on the basis of merit rank** awarded as mentioned above at 'B'. For candidates obtaining equal marks in the merit, the candidates with higher marks in Mathematics in the DET-2015 will be placed at higher rank. If the candidates have same marks in Mathematics, the candidate having higher marks in Physics in the DET-2015 will be placed at a higher rank. If the candidates have same marks in Physics, then the candidate having higher marks in Chemistry in the DET-2015 will be placed at higher rank. For the candidates having same marks in Chemistry, the senior in Age will be placed at higher rank.
- D. **Selection for Admission to Diploma Non-Engineering courses will be on the basis of merit Rank** awarded as mentioned above at 'B'. For candidates obtaining equal marks in the merit, the candidate with higher marks in Mathematics in the DET-2015 will be placed at higher Rank. If the candidate has same marks in Mathematics, the candidate having higher marks in Science in the DET-2015 will be placed at higher Rank. For the candidate having same marks in Science, the candidate having higher marks in English in the DET-2015 will be placed at higher rank. For candidates having same marks in English, the candidates having higher marks in General Knowledge in the DET-2015 will be placed at higher rank. For candidates having same marks in General Knowledge, the senior in Age will be placed at higher rank.
- E. **Selection for admission to Film & TV Courses (for courses of BPFTIO, Cuttack) will be on the basis of merit rank** awarded as mentioned above at 'B'. For candidates obtaining equal marks in the merit, the candidate with higher marks in Mathematics in the DET-2015 will be placed at higher Rank. If the candidate has same marks in Mathematics, the candidate having higher marks in Science in the DET-2015 will be placed at higher Rank. For the candidate having same marks in Science, the candidate having higher marks in English in the DET-2015 will be placed at higher rank. For candidates having same marks in English, the candidates having higher marks in General Knowledge in the DET-2015 will be placed at higher rank. For candidates having same marks in General Knowledge, the senior in Age will be placed at higher rank.
- F. **Selection for admission to Diploma Engineering Courses (Part-Time) will be on the basis of merit rank** awarded as mentioned above at 'B'. For candidates obtaining equal marks in the merit, the candidates with higher marks in Mathematics in the DET-2015 will be placed at higher rank. If the candidates have same marks in Mathematics, the candidate having higher marks in Physics in the DET-2015 will be placed at a higher rank. If the candidates have same marks in Physics, then the candidate having higher marks in Chemistry in the DET-2015 will be placed at higher rank. For the candidates having same marks in Chemistry, the senior in Age will be placed at higher rank.

6.3 WRONG / CORRECT WAYS OF MARKING:

Each question is followed by answers which have numbers A B C and D. Select the most appropriate answer. Then by using HB pencil or black/ blue ball pen darken the circle bearing the correct answer in the answer sheet against the corresponding number of the question. The wrong & correct method of answering is illustrated

below:

Wrong & Correct Methods of showing your answer

WRONG METHOD	<input type="radio"/> A	<input type="radio"/> B	<input checked="" type="radio"/> C	<input type="radio"/> D	CORRECT METHOD	<input checked="" type="radio"/>	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D
WRONG METHOD	<input type="radio"/> A	<input type="radio"/> B	<input checked="" type="radio"/>	<input type="radio"/> D	CORRECT METHOD	<input type="radio"/> A	<input checked="" type="radio"/>	<input type="radio"/> C	<input type="radio"/> D
WRONG METHOD	<input type="radio"/> A	<input type="radio"/> B	<input checked="" type="radio"/>	<input type="radio"/> D	CORRECT METHOD	<input type="radio"/> A	<input type="radio"/> B	<input checked="" type="radio"/>	<input type="radio"/> D
WRONG METHOD	<input checked="" type="radio"/>	<input type="radio"/> B	<input checked="" type="radio"/>	<input type="radio"/> D	CORRECT METHOD	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input checked="" type="radio"/>

CHAPTER – 7

HOW TO GET ADMIT CARD & RANK CARD

1. **Admit Card** can be downloaded from the website : www.detodisha.nic.in
2. Information regarding the **DET – 2015 Roll No.** and **Examination Center** may be sought or browsed from website : www.detodisha.nic.in
3. A **Duplicate Admit Card** can also be obtained from the center superintendent on payment of ₹.20/- with an application written by the candidate and two (2) nos. attested recent photographs of the candidate identical with the photograph uploaded in the **ONLINE** Application Form.
4. **Result of DET-2015**
 - i. Result will be available on the Websites: www.detodisha.nic.in
 - ii. **Rank card** can be downloaded from the website: www.detodisha.nic.in after the date of publication of **DET Rank**.
 - iii. **Re-valuation / Rechecking of answer sheet is not permissible.**

CHAPTER - 8

AVAILABILITY OF COURSES WITH INTAKE CAPACITY AND INSTITUTION DETAILS

1. The seats shown below in different disciplines in Govt. & Private Institutes are as per the AICTE approval for 2014-15. Admissions for 2015-16 shall be made according to approval of AICTE for 2015-16 duly approved by Govt.
2. Counseling shall be done for all seats of Govt. and Private Engineering Schools / Polytechnics and BPFTIO, Cuttack except some seats reserved at ITT, Choudwar, OSME, Keonjhar, IGIT, Sarang according to Govt. instructions from time to time.
3. Admission to new Diploma Institutes will be made according to approval of AICTE for 2015-16 duly approved by Govt. and admission will only be conducted through DET-2015 for the session 2015-16.
4. There are some seats reserved for ODISHA STATE students in Polytechnics of other state. The details of such discipline/ seats will be notified at the time of counseling schedule subject to receipt of confirmation from the MHRD/ AICTE, New Delhi in time. The seats approved by MHRD and its eligibility criteria during 2014-15 are reflected below for the reference of the students. However the seats and eligibility criteria during 2015-16 will be notified before counseling.

List of Seats approved by MHRD during 2014-15

Sl. No.	Name of the Course	Name of Institution / State	No of Seats	Eligibility Criteria
1.	Printing Technology	RIPT, Jadavpur, West Bengal	06	Age: Minimum 15 years & Maximum 21 years as on 01.01.2014. Upper age limit is relaxed for 3 years in case of SC & ST Candidates
2.	Photography	RIPT, Jadavpur, West Bengal	03	-do-
3	Multi -Media Technology	RIPT, Jadavpur, West Bengal	06	-do-

INTAKE CAPACITY OF GOVERNMENT ENGINEERING SCHOOLS/ POLYTECHNICS (DIPLOMA ENGINEERING & NON-ENGINEERING) DURING 2014-15

Sl No	NAME OF THE INSTITUTION	YEAR OF ESTT	CIVIL	ELECTRICAL	MECHANICAL	ELECTRONICS & TC	AUTOMOBILE	APP. ETC.& INST.	MINING ENGG	CHEMICAL	METALLURGY	COMP. SCIENCE	TEXTILETECH.	CERAMICS	ARCH. ASST.	BEAUTICULTURE	FOOD TECH	DRILLING ENGG	INFORMATION TECH.	MOM	GD&FT	HM&CT	PHARMACY	BIO TECHNOLOGY	MECHATRONICS	Cinematography	Sound & TV Engg.	Film & Video Editing	TOTAL	
1	BHUBANANADA ORISSA SCHOOL OF ENGG., CUTTACK	1923	120	80	120	40	40	40				40							20											500
2	BIJU PATNAIK INSTITUTE OF TECHNOLOGY, MOTO,BRAHMA GIRI, PURI	2014	60	60	60																									180
3	BPFTIO, CUTTACK (AUTONOMOUS)	1992																							20	20	20		60	
4	GOVT. POLYTECHNIC, ANGUL	2014	60	60	60																									180
5	GOVT. POLYTECHNIC, BALANGIR	2013	60	60	60		60																							240
6	GOVT. POLYTECHNIC, BALASORE	2013	120	60	60	60																								300

11	GOVT. POLYTECHNIC, DHENKANAL, MAHISAPAT, DHENKANAL	www.govtpolytechnicdhenkanal.org	wpdhenkanal@rediffmail.com	06762-226541 / 9437383787
12	GOVT. POLYTECHNIC, GAJAPATI, PO- BATAGUDA, PARALAKHEMUNDI, GAJAPATI-761200	www.govpolytechgajapati.org	deepakchou@yahoo.com	06815-215555 / 9861011875
13	GOVT. POLYTECHNIC, JAJPUR, RAGADI, PLOT NO. 2233, JAJPUR ROAD JAJPUR	www.gpjajpur.org	principalgpjajpur@rediffmail.com	9437155107
14	GOVT. POLYTECHNIC, KALAHANDI, PARAMANANDAPUR, KLAHANDI, PLOT NO. 1171, KALAHANDI	www.gpkalahandi.org	principalgpkalahandi@gmail.com	9438031565
15	GOVT. POLYTECHNIC, KANDHAMAL, SAHINKI, PHULBANI, KANDHAMAL	www.gpkandhamal.org	erssrikant@gmail.com	9853206488 / 6842253753
16	GOVT. POLYTECHNIC, KENDRAPARA, AT/PO-CHATRA CHAKADA, VIA-DERABISH, KENDRAPARA-754289	www.gpkendrapara.org	principalgpkendrapara@rediffmail.com	06727-263300/ 9437477657
17	GOVT. POLYTECHNIC, KORAPUT, RANDAPALLI, JEYPORE, PLOT NO. 72/2	www.govtpolytechnickoraput.org	principalgpkoraput@gmail.com	9437655446
18	GOVT. POLYTECHNIC, NABARANGPUR, AGNIPUR, NABARANGPUR	www.gpnabarangpur.org	principal_gpn@yahoo.in	9438344687 / 8280156794/ 9437478730
19	GOVT. POLYTECHNIC, NAYAGARH, GHASADEIPUR, ODAGAON, PLOT NO. 715	www.governmentpolytechnicnayagarh.com	principalgpnayagarh@gmail.com	9437363989
20	GOVT. POLYTECHNIC, NUAPADA, PLOT NO. 885 & 934, NUAPADA	www.gpnuapada.wordpress.com	principalgpnuapada@yahoo.co.uk	9937318821
21	GOVT. POLYTECHNIC, SAMBALPUR, RENGALI, SAMBALPUR-768212	www.polytechnicsbp.org	principal_gpsambalpur@rediffmail.com	0663-2560070 / 9437301732/ 9437343025
22	GOVT. POLYTECHNIC, SONPUR, BADAJHINKI, SONEPUR	www.govtpolysonepur.org	principalgpsonepur@rediffmail.com	06654-220622
23	INDIRA GANDHI INSTITUTE OF TECHNOLOGY (SOCIETY), SARANG, DHENKANAL	www.igitsarang.ac.in	deputyregistrar@igitsarang.ac.in	06760-240371/ 9437081177/ 9437728608
24	INSTITUTE OF TEXTILE TECHNOLOGY (SOCIETY), CHOUDWAR, CUTTACK	www.ittorissa.org	itt.cdr@gmail.com	0671-2394217/ 9938036770/ 9861139437/ 9778849693
25	JHARSUGUDA ENGINEERING SCHOOL, JHARSUGUDA-768203	www.jesjsg.org.in	principal_jes@rediffmail.com	06645-272605/ 8763774414/ 9668383126
26	ORISSA SCHOOL OF MINING ENGINEERING, KEONJHAR-758001	www.osme.net.in	Osme_keonjhar@yahoo.com	06766-255432
27	SKDAV GOVT. POLYTECHNIC, BASANTI COLONY, ROURKELA, SUNDERGARH	www.skdavpolytech.ac.in	Principal_skdav@rediffmail.com	0661-2505150
28	UMA CHARAN PATNAIK ENGINEERING SCHOOL, BERHAMPUR, GANJAM	www.ucpes.org	principalucpes@gmail.com / ucpesexam@rediffmail.com	0680-2291826
29	UTKAL GOURAB MADHUSUDAN INSTITUTE OF TECHNOLOGY, RAYAGADA - 765001	www.ugmit.org	Ugmit1979@yahoo.in	06856-222073
30	UTKALMANI GOPABANDHU INSTITUTE OF ENGINEERING, JAIL ROAD, ROURKELA-769004	www.ugierkl.ac.in	Ugie_principal@rediffmail.com	0661-2401130/ 9437861589/ 9437654798

INTAKE CAPACITY OF PRIVATE ENGINEERING SCHOOLS/ POLYTECHNICS (DIPLOMA IN ENGINEERING & NON-ENGINEERING) DURING 2014-15

Sl. No.	Name of the Institute	YEAR OF ESTT	3D Animation & Graphics	AE&IE	AERONAUTICS	ARCH. ASST	AUTOMOBILE	CHEMICAL	CIVIL	COMP SCIENCE	ELECTRICAL	ELECTRICAL & ELECTRONICS	ELECTRICAL MECHANICAL	ETC	INF. TECH	MECHANICAL	MECHANICAL ENGG. (Maint)	MECHANICAL ENGG. (Prod.)	DIPLOMA IN MECHANICAL	METTALURGY	MINING	MLT	MOM	Total
1	ADARSHA SCHOOL OF ENGG. & INTERNATIONAL POLYTECHNIC, ANGUL	2009							120	30	120			30		180					120			600
2	ARYAN INST. OF ENGG. & TECH. POLY, SUNDARGRAM, CUTTACK	2008							120	30	120			30		120								420
3	ASIAN SCHOOL OF TECH., BANTALA, MUKTAPUR, KHURDA	2009							90		120			60		120								390
4	AUMSAI INSTITUTE OF TECHNICAL EDUCATIONPOLY, BERHAMPUR	2008							120		120			60		180								480
5	B.I.T. POLYTECHNIC, BALASORE	2009							30	30	60			30		120								270
6	BADRI PRASAD INST. OF TECH., DEBAIPALI, SAMBALPUR	2009							120		120			30		120								390
7	BAJIROUT INST. OF ENG. & TECH. (POLY), GOBINDPUR, DHENKANAL	2012							60	60	60			60		120					60			420
8	BALAJI INST. OF TECH. & SCIENCE, KNOWLEDGE CENTRE, GUNUPUR	2009							120		60			60		120								360
9	BALASORE SCHOOL OF ENGINEERING, BALASORE	1998							90	30	120			60		120								420
10	BARAPADA SCHOOL OF ENGG. & TECH., BARAPADA, BHADRAK	1983							120	60	90			90	30	120								510
11	BARUNEI INST. OF ENGG. & TECH.POLY, KHURDA	2009							60	30	90			30		90								300
12	BERHAMPUR SCHOOL OF ENGG. & TECHNOLOGY, DORA, BERHAMPUR	2004							90		120			90		90								390
13	BHADRAK ENGG. SCHOOL & TECH., ASURALI, BHADRAK	2009							120	30	120			30		120								420
14	BHARAT INST. OF ENGG. & TECH., SIVRAM VIHAR, BERHAMPUR	2009							60		60			60		120								300
15	BHUBANESWAR POLYTECHNIC, JANALA, BHUBANESWAR	2007					60		60		90			30		120				30	60			450
16	BIJU PATNAIK INST. OF TECHNOLOGY, PHULBANI	2006							60	30	60			60		90								300
17	BLACK DIAMOND SCHOOL OF ENGINEERING, BRAJRAJNAGAR	1996							120	30	120			90		120								480

18	C.V. RAMAN POLYTECHNIC, BHUBANESWAR	2005							120	30	120			60		120							450
19	CITY INST.OF TECHNICAL EDUCATION, KUANR MUNDA, ROURKELA	2009							60		90			60		90							300
20	DHABALESWAR INSTITUTE OF POLYTECHNIC, ATHAGARH	2006							90	30	120			60		120							420
21	DIVINE INSTITUTE OF ENGG. & TECH., PODA ASTIA, BARIPADA	2009							60		60					60							180
22	DRIEMS POLYTECHNIC, TANGI, CUTTACK	2003							120	30	120			60		240							570
23	GANAPATI INST. OF ENGG. & TECH.POLY, JAGATPUR, CUTTACK	2009							90		90			60		120							360
24	GANDHI POLYTECHNIC, GOLANTHARA, KONISI, BERHAMPUR	2009							120		90			60		180							450
25	GANDHI SCHOOL OF ENGG., PURUSOTTAMPUR, BERHAMPUR	2008							60		120			60		180							420
26	GANESH INSTITUTE OF ENGG. & TECH.POLY, ANDHARUA, BBSR	2008					30		60		120					180							390
27	GURUKRUPA TECHNICAL SCHOOL, NARSINGHPUR, CUTTACK	2008							60	60	60			60		60							300
28	GURUKULA ENGG. SCHOOL, JAMAJHARI, CHATABAR, BHUBANESWAR	2009							180		180					180					60		600
29	HI-TECH. INSTITUTE OF ENGG. & MGMT., RANITAL, BHADRAK	2009							90		120			30		120							360
30	HI-TECH. INSTITUTE OF INF. & TECH., UMERI, JEYPORE	2007		30					60	30	60			45		60							285
31	HOLY INSTITUTE OF TECHNOLOGY, GOBINADPUR, GANJAM	2009							90	30	120			60		120							420
32	IDEAL SCHOOL OF ENGG POLY, JHINKHARADA, KHURDA	2008							60		60			30		60							210
33	INDUS SCHOOL OF ENGG., BARAKUDA, KHURDA	2009							60		60			60		60							240
34	INSTITUTE OF ENGG. & MGMT., JEYPORE, KORAPUT	1993					40		90	30	90			60		100							410
35	INTERNATIONAL POLYTECHNIC, LAHANGA, MOTA, KHURDA	2014							60	60	60					60					60		300
36	JEYPORE SCHOOL OF ENGG. & TECH., RONDAPALLI, JEYPORE	2007							60	30	60			60		90							300
37	JHADESWAR INST. OF ENGG. & TECH., CHHANPUR, BALASORE	2009							120		120			30		120							390

38	KALAHANDI SCHOOL OF ENGG. & TECH.POLY, BHAWANIPATNA	2008							120	60	120			60		120								480
39	KALAM INSTITUTE OF TECHNOLOGYPOLY, BERHAMPUR	2008							120		120			60		120								420
40	KALINGA INST. OF MINING ENGG. & TECH, CHHENDIPADA, ANGUL	1991							80	40	90			60		90					60			420
41	KALINGA INST. OF ENGG. & TECHNOLOGY, FC PROJECT, JAJPUR	2009							30		120			30		240					120			540
42	KALINGA NAGAR POLYTECHNIC, TARAPUR, JAJPUR	2009							60		180					240				30				510
43	KEONJHAR SCHOOL OF ENGINEERING, KEONJHAR	2009							60		90					120				60	60			390
44	KIIT POLYTECHNIC, PATIA, BHUBANESWAR	1995							60	60	60			60		80				30				350
45	KOUSTUV SCHOOL OF ENGG., PATIA, BHUBANESWAR	2006	60					60	120		120			60		120								540
46	KRUPAJAL ENGINEERING SCHOOL, BHUBANESWAR	2004							120	30	120			90		180								540
47	MAHALAXMI INSTITUTE OF TECH. & ENGG., RAJ NILAGIRI, BALASORE	2011							60		60					60								180
48	MAHAMAYA INST. OF MEDICAL & TECH. SCIENCEPOLY, NUAPADA	2008							90		60					60								210
49	MAHARAJA POLYTECHNIC, TARABOI, BEHIND BARUNEI HILL, BHUBANESWAR	2009							60		120			60		180								420
50	MAHAVIR ENGINEERING COLLEGE, MAHAVIR NAGAR, BBSR, PANIORA, PALASHPUR, KHURDA-752054	2014							60		60					60	60	60						300
51	MAYURBHANJ SCHOOL OF ENGINEERING, BARIPADA	1993					30		120		120			60		120								450
52	MIT INSTITUTE OF POLYTECHNIC, RAYAGADA	2008							60		90			60		100								310
53	MIT SCHOOL OF ENGINEERING, JANLA, BHUBANESWAR	2009							40		60					120								220
54	NALANDA INSTITUTE OF TECH., CHANDAKA, BHUBANESWAR	2008							90		120			60		180								450
55	NARAYANI INST. OF ENGG. & TECHNOLOGY, BANARPAL, ANGUL	2009							90		180			30		180					120			600
56	NAYAGARH INSTITUTE OF ENGG. & TECHNOLOGY, NAYAGARH	2010							60		60			60		60								240
57	NILACHAL POLYTECHNIC, BHUBANESWAR	1997							60	30	120			60		240								510

58	NILASAILA INSTITUTE OF SCIENCE &TECH., SERGARH, BALASORE	2012						60		60					60						60	240
59	NORTH ODISHA SCHOOL OF ENGG., RASAGOVINDPUR, MAYURBHANJ	2014						60		120					120							300
60	ORISSA INSTITUTE OF ENGG. & TECHNOLOGY, DHENKANAL	2008						60	30	120		60	30		120			60			60	540
61	ORISSA SCHOOL OF ENGINEERINGPOLY, BERHAMPUR	2009						30		60			30					60				180
62	OXFORD SCHOOL OF POLYTECHNIC DIPLOMA, BALIANTA, BBSR	2012					60			60			60		120							420
63	PABITRA MOHAN INSTITUTE OF TECHNOLOGY, TALCHER, ANGUL	2007						60	20	120			40		120			30	60			450
64	PADMASHREE KRUTARTHA ACHARYA INST. OF ENG. & TECH., BARAGARH	1994						60	40	120			80		120			60				480
65	PATHANI SAMANTA INSTITUTE OF ENGG. & TECH. POLY, DHENKANAL	2008						60	30	120			30		120					60		420
66	PNS SCHOOL OF ENGG. & TECH. MARSAGHAI, KENDRAPARA	2009						60	30	90			30		120							330
67	PURI ENGINEERING SCHOOL, BALIGUALI, PURI	2008						60		90			60		90							300
68	PURNA CHANDRA INST. OF ENGG. & TECHNOLOGY, CHHENDIPADA, ANGUL	2009						60		120					120						120	420
69	PURUSOTTAM SCHOOL OF ENGG. & TECH. POLY, MANDIAKUDUR, ROURKELA	2008						75	30	120			30		120			30				405
70	RAJA KISHORE CHANDRA ACADEMY OF TECH., NILAGIRI, BALASORE	2010						120		120			60		120							420
71	RAMARANI INSTITUTE OF TECHNOLOGY, BALASORE	2009					30			120			120		120							420
72	RK INSTITUTE OF ENGG. & TECH., KANTAPADA, NIALI, CUTTACK	2010						60		120					120							300
73	ROURKELA INSTITUTE OF TECH., KALUNGA, ROURKELA	1984						50	40	120			50		120			40				420
74	SAI INSTITUTE OF TECH. SCIENCE, CHOUDWAR, CUTTACK	2014								60					60							120
75	SAMANTA CHANDRA SEKHAR INST. OF TECH. & MGT., SEMILIGUDA	2006						60	60	90			60		90							360
76	SANJAY MEMORIAL INSTITUTE OF TECH., ANKUSPUR, BERHAMPUR	1982						90	30	90			90		120							420
77	SATYA SAI SCHOOL OF ENGG. DIPLOMA, BALASORE	2011						60		120			60		120							360

78	SIDDHARTHA INSTITUTE OF ENGG. & TECH., EKTAGUDA, KORAPUT	2008							60		60					90							210	
79	SRI POLYTECHNIC, KOMOND, ODAGAON, NAYAGARH	2008					30		60		120			30		120							360	
80	SSB REGIONAL INST. OF SC. & TECH. POLY, CHITRADA, MAYURBHANJ	2009			60				60		120			60		180							480	
81	SUDDHANANDA RESIDENTIAL POLYTECHNIC, NACHHIPUR, CUTTACK	2008				30	30		60	30	90			30		90							360	
82	SUNDERGARH ENGINEERING SCHOOL, KIREI, SUNDERGARH	1997							90	60	90			60		90				30			420	
83	SUSHREE INSTITUTE OF TECH. EDUCATION, BOLANGIR	2000							60	30	90			60	30	120							390	
84	SWAMI VIVEKANANDA SCHOOL OF ENGG. & TECH. POLY, BHUBANESWAR	2008							60	30	120			30		120					60		420	
85	UTKAL INSTITUTE OF ENGG. & TECH., RATHIPUR, KHURDA	2009							60		120			30		120							330	
86	VENUS GROUP OF EDUCATIONAL & REASERCH INSTITUTE, BAHANAGA, BALASORE	2013							60		60			60		60							240	
87	VIKASH POLYTECHNIC, BARGARH	2012							60	60	60			60		60							300	
88	ZENITH INSTITUTE OF SCIENCE & TECHNOLOGY, JATANI, KHURDA	2010							60		60			30		120							270	
Total			60	30	60	30	330	40	6785	1430	8730	0	60	3755	60	10330	60	60	120	340	1020	60	60	33420
1	ADARSHA COLLEGE OF ENGINEERING, ANGUL, (2nd Shift)	2013														60						120	240	
2	ARYAN INSTITUTE OF ENGG & TECHNOLOGY, (2nd Shift), PANCHAGAON, BHUBANESWAR	2014														60							120	
3	BHUBANESWAR ENGINEERING COLLEGE, GANGAPADA, BHUBANESWAR (2nd Shift)	2012			60				60							60							180	
4	BRM INTERNATIONAL INSTITUTE OF TECH., PANDRA, BHUBANESWAR, (2nd Shift)	2013														60							180	
5	EASTERN ACADEMY OF SCIENCE & TECHNOLOGY (EAST), PHULNAKHARA, (2nd Shift)	2013														60							120	
6	EINSTEIN ACADEMY OF TECH. & MGMT, BBSR (2nd Shift)	2014							60							60							120	
7	GANDHI INST. FOR EDN. & TECH., BANATANGI KHORDHA, (2nd Shift)	2013							60		60					120							240	

27	GANDHI INSTITUTE OF ADVANCED COMPUER & RESEARCH, RAYAGADA (2nd Shift)	2014							60							60							120
29	GANDHI INSTITUTE OF ADVANCED COMPUER & RESEARCH, RAYAGADA (2nd Shift)	2014							60							60							120
8	GANDHI INSTITUTE OF SCIENCE & TECHNOLOGY, KHOLIGUDA, RAYAGADA, (2nd Shift)	2013							60		60					120							240
9	GANDHI INSTITUTE OF TECH. & MGMT. (GITAM), (2nd Shift), ANGAPADA, BHUBANESWAR	2014									60					60							120
10	HI-TECH INSTITUTE OF TECHN., INDL ESTATE, KHURDA (2nd Shift)	2012							60							120							180
11	HI-TECH INSTIYUTE OF INF. AND TECH., JEYPORE, (2nd Shift)	2013							60							60							120
12	INDIC INSTITUTE OF DESIGN & RESEARCH, MUKTAPUR, KHURDA, (2nd Shift)	2014									60					60							120
13	KRUPAJAL ENGINEERING SCHOOL, PRASANTIVIHAR, BHUBANESWAR, (2nd Shift)	2013							60							60							120
14	NARAYANI INST. OF ENGG. & TECHNOLOGY, BANARPAL, ANGUL (2nd Shift)	2014																			60		60
15	NIGAM INSTITUTE OF ENGINEERING & TECHNOLOGY, BARANGA, CUTTACK, (2nd Shift)	2013							60		60					60							180
16	NM INSTITUTE OF ENGG. & TECHNOLOGY, SIJUA, PATRAPADA, BHUBANESWAR (2nd Shift)	2014									60					60							120
17	OXFORD COLLEGE OF ENGG. & MANANGEMENT, BHUBANESWAR (2nd Shift)	2011														60							60
18	RAJDHANI ENGG. COLLEGE, MANCHESWAR RLY. COLONY, BHUBANESWAR (2nd Shift)	2014							60							60							120
19	RAYAGADA INST. OF TECH. & MANAGEMENT (RITM), PITAMAHAL, RAYAGADA, (2nd Shift)	2013							60							60							120
20	SEEMANTA ENGG. COLLEGE, JHAR POKHARIA, MAYURBHANJ (2nd Shift)	2014							60							60							120

21	SHIBANI INSTITUTE OF TECHNICAL EDUCATION, JANLA, BHUBANESWAR, (2nd Shift)	2013								60					60								120	
22	SPINTRONIC TECHNOLOGY & ADVANCE RESEARCH, BHUBANESWAR, (2nd Shift)	2014						60							60								120	
23	SUDHANANDA ENGINEERING & RESEARCH CENTRE, BHUBANESWAR, (2nd Shift)	2014								60					60								120	
24	SWAMI VIVEKANANDA SCHOOL OF ENGG. & TECH. POLY, BHUBANESWAR (2nd Shift)	2008								60					60								120	
25	TECHNO SCHOOL, PATRAPADA, BHUBANESWAR (2nd Shift)	2012								60					60								120	
26	VEDANG INSTITUTE OF TECHNOLOGY, BHUBANESWAR (2nd Shift)	2014									60				60								120	
28	VEDANG INST. OF TECH., BBSR, KHURDA (2nd Shift)	2014									60				60								120	
Total			0	0	60	0	0	0	840	0	840	60	0	0	0	1860	0	0	0	0	180	0	0	3840
1	ADARSHA SCHOOL OF ENGG. & INERNATIONAL POLYTECHNIC, ANGUL, (Part- Time)	2013						60			60				60						60		240	
2	NARAYANI INST. OF ENGG. & TECHNOLOGY, BANARPAL, ANGUL (Part- Time)	2014													60								60	
Total			0	0	0	0	0	0	60	0	60	0	0	0	0	120	0	0	0	0	60	0	0	300
Grand Total			60	30	120	30	330	40	7685	1430	9630	60	60	3755	60	12310	60	60	120	340	1260	60	60	37560

N.B. 1. The sanctioned intake for the session 2015-16 according to approval of AICTE along with the new institutes will be made available in our website (www.detodisha.nic.in) before commencement of counseling duly approved by Govt.

2. * MOM is a Non-Engineering branch, # sanctioned intake for the session 2014-15

3. 5% supernumerary seats are also available in each branch for eligible TFW candidates except the courses run in 2nd SHIFT/Part-Time Programme.

4. No admission will be done under Lateral Entry in Arch. Asst., all Non-Engineering Courses (*) and the Courses running in 2nd SHIFT/ Part Time Programme

Abbreviations used for Branch Names :

AE – Aeronautical Engineering ; AE&I – Applied Electronics & Instrumentation ; Arch. Asst. – Architecture Assistantship ; Auto – Automobile Engineering ; Bio-Tech – Biotechnology ; Chem. – Chemical Engineering ; DME – Diploma in Mechanical Engineering ;EEE-Electrical & Electronics Engg.; E&ME – Electrical & Mechanical engineering ; IT – Information Technology ;Mechanical Engg.(Prod.); Mechanical Engg. (Maintenance); Meta – Metallurgy ; Min – Mining ; MOM – Modern Office Management ; Phar. – Pharmacy ; HMCT – Hotel Management & Catering Technology ; MLT – Medical Laboratory Technology ; CIN – Cinematography; F & VE – Film & Video Editing ; S & TV – Sound & Television Engineering : (Courses of BPFTIO, Cuttack)

INSTITUTION DETAILS :

Sl No.	Name & Address	Website	E-mail ID	Contact No
1	ADARSHA SCHOOL OF ENGG. & INTERNATIONAL POLYTECHNIC, ANGUL	www.adarshaengg.com / www.adarshadiploma.com	ace.angul@yahoo.com / pcdhall@gmail.com	06764-214015/ 9437383020/ 8895364599
2	ARYAN INST. OF ENGG. & TECHNOLOGY (POLY), SUNDARGRAM, CUTTACK-754002	www.aryanpoly.ac.in	principal@aryanpoly.ac.in	0671-2856091/ 9437469630/ 9937689826/ 9438486394
3	ASIAN SCHOOL OF TECHNOLOGY, BANTALA, MUKTAPUR, KHURDA	www.astorissa.in	Purusottam_ast@yahoo.in	0674 - 2556560/ 7381009630/ 9238109155
4	AUMSAI INSTITUTE OF TECHNICAL EDUCATION (POLY), BERHAMPUR, GANJAM	www.asite.edu.in	aumsite@gmail.com/ aumsai008@gmail.com	0680-2243010 / 11 / 9437127721/ 9437262153
5	B.I.T. POLYTECHNIC, BALASORE	www.bitpolytech.org	bit_balasore@rediffmail.com	06782-653076/ 77/ 9861947995/ 9437054705/ 8270317712
6	BADRIPRASAD INSTITUTE OF TECHNOLOGY, DEBAIPALI, SAMBALPUR	www.bitsambalpur.org	bitechsbp@gmail.com	0663-2456651/ 9853435210/ 9439806803/ 9439806803
7	BAJIROUT INST. OF ENG. & TECH. (POLY), GOBINDPUR, DHENKANAL	www.bietodisha.com	bajiroutiet@rediffmail.com/ taraprasan.satpathy@gmail.com	06762-243046/ 243246/ 9437079364
8	BALAJI INST. OF TECH. & SCIENCE, KNOWLEDGE CENTRE, GUNUPUR-765022	www.bitsgunupur.org	bits.gnpr09@gmail.com	06857-251550/ 9437234011/ 9437234009
9	BALASORE SCHOOL OF ENGINEERING, RANIPATNA, BALASORE	www.bsebalasore.org	principalbse@yahoo.co.in	06782-260610/ 8093623247
10	BARAPADA SCHOOL OF ENGINEERING & TECHNOLOGY, BARAPADA, BHADRAK-756113	www.bsetbarapada.ac.in	principalbset@rediffmail.com	06784-261632/33 9437297044/ 9437408830/ 9556041223
11	BARUNEI INSTTUTE OF ENGINEERING & TECH. KADALIBADI, (NEAR COLLECTOR OFFICE), KHURDA	www.bietodisha.org	barunei2009@gmail.com	0674-2397159/ 9938275029
12	BERHAMPUR SCHOOL OF ENGG. & TECH., DURA, BERHAMPUR, GANJAM-760010	www.bsetberhampur.ac.in	bsetberhampur@gmail.com	0680-2222820/ 2116743/ 9437062282/ 8093515454
13	BHADRAK ENGINEERING SCHOOL & TECHNOLOGY, ASURALI, BHADRAK-756137	www.bestbhadrak.org	bestbhadrak@gmail.com	06784-266107/ 08/ 00/ 9439900105
14	BHARAT INSTITUTE OF ENGG. & TECH., SIVRAM VIHAR, BERHAMPUR, GANJAM	www.biet.edu.in	bietmohada@gmail.com	0680-2250012/ 9438071231/ 9437259002/ 7749849809
15	BHUBANESWAR POLYTECHNIC, JANALA, BHUBANESWAR, KHURDA-752054	www.bhubaneswarpolytechnic.com	bhubaneswarpolytechnic2007@gmail.com	0674-3266837/ 9437370029
16	BIJU PATNAIK INSTITUTE OF TECHNOLOGY, PHULBANI, KANDHAMAL-762001	www.bpitphulbani.ac.in	info@bpitphulbani.ac.in	06842-256057/ 9438762049
17	BLACK DIAMOND SCHOOL OF ENGINEERING, MANDALIA, BRAJARAJNAGAR, JHARSUGUDA-	www.bdse.in	amirkabdse@gmail.com	06645-242202/ 403/ 987/ 988/ 9861066049

18	C.V. RAMAN POLYTECHNIC, BIDYA NAGAR, MAHURA, JANLA, BHUBANESWAR, KHURDA-752054	www.cvrgi.edu.in	infopolytechnic@cvrgi.edu.in	0674-3260602/ 9437970171
19	CITY INST. OF TECHNICAL EDUCATION, KUANR MUNDA, ROURKELA, SUNDERGARH	www.citerkl.org	cite_rkl@rediffmail.com	0661-2112232/ 9437045074/ 9861096054
20	DHABALESWAR INST. OF POLYTECHNIC, RADHA DAMODARPUR, RADHAKISHOREPUR, KHUNTUNI, ATHAGARH, CUTTACK-754029	www.dipcuttack.org	dipcuttack@gmail.com	9437443155/ 9437946407
21	DIVINE INSTITUTE OF ENGG. & TECHNOLOGY, PODA ASTIA, BARIPADA, MAYURBHANJ	www.divinebaripada.org	dietbaripada@gmail.com	06792-256805/ 9777744959
22	DRIEMS POLYTECHNIC, TANGI, CUTTACK-754022	www.driems.ac.in	driemsdiplomawing@gmail.com	0671-2595425/ 065/ 9438831393/ 9438861694/ 8093188948
23	GANAPATI INST. OF ENGG. & TECH. (POLY), JAGATPUR, CUTTACK	www.gietorissa.org	contactgiet@gmail.com / contactgiet@rediffmail.com	0671-2491956/ 2490957/ 9437974220/ 9437879122/ 9437962959/9338379309
24	GANDHI POLYTECHNIC (GANDHI GROUP OF INST), GOLANTHARA, KONISI, BERHAMPUR, GANJAM	www.gandhipolytechnic.ac.in	gandhipolyinfo@gmail.com	0680-2111188/ 99/ 9337733014/ 9337733006
25	GANDHI SCHOOL OF ENGINEERING, BHABANDHA, BERHAMPUR, GANJAM-761003	www.gse.ac.in	info@gse.ac.in / gandhi_diploma@yahoo.com	0680-320884/ 226550/ 9437066543/ 9337066543/ 7853923111
26	GANESH INSTITUTE OF ENGG. & TECH (POLY), BIDYA NAGAR, JAGANNATH PRASAD, ANDHARUA, BHUBANESWAR, KHURDA-751003	www.ganeshpolytechnic.edu.in	info@ganeshpolytechnic.edu.in	0674-2471057/ 59/ 9437069836
27	GURUKRUPA TECHNICAL SCHOOL, NARSINGPUR, CUTTACK	www.gurukrupagroup.org	gipprincipal2008@gmail.com	06721-270643/ 44/ 9338703161/ 9437373605
28	GURUKULA ENGG. SCHOOL, JAMAJHARI, CHATABAR, KHURDA-752054	www.gurukules.org	gurukulaenggschool09@gmail.com	9238102899/ 7381065703
29	HI-TECH. INSTITUTE OF ENGG & MGMT, RANITAL, BHADRAK	www.hiem-bdk.org	principal.hiem@yahoo.co.in	06784-265826/ 27
30	HI-TECH. INSTITUTE OF INFORMATION & TECH., UMERI, JEYPORE, KORAPUT-764002	www.hiitjeyppore.org	hiitjeyppore@gmail.com	06854-212080/ 251731/ 9861039572/ 9238420445
31	HOLY INSTITUTE OF TECHNOLOGY, BERHAMPUR, GANJAM	www.hitengg.org.in	hitengg.org@gmail.com	0680-2113041/ 9437091981/ 9777499997/ 9861045308
32	IDEAL SCHOOL OF ENGINEERING (POLY) , JHINKHARADA, KHURDA.	www.idealschool.edu.in	engineering.ideal@gmail.com	0674-3244603
33	INDUS SCHOOL OF ENGINEERING , BARAKUDA, KHURDA	www.indus.ac.in	gyana.indus@gmail.com	0674-2111590/ 9238331773
34	INSTITUTE OF ENGG. & MANAGEMENT, GOURAHARI VIHAR, RANIPUT, JEYPORE-764005	www.iemjeyppore.in	iemadmn@gmail.com	06854-251304/ 247055/ 247176/ 9437206852/ 9778624624/

35	INTERNATIONAL POLYTECHNIC, LAHANGA, MATTA, KHORDHA-752020	www.internationalpolytechnic.in	www.internationalpolytechnic@gmail.com	8984151600/ 9937391529
36	JEYPORE SCHOOL OF ENGG. & TECHNOLOGY, RONDAPALLI, AMBAGUDA, KORAPUT-764002	www.jsetjeyppore.org	Jset2007@gmail.com / jset2007@yahoo.in	06854-246703/ 07/ 08/ 9437375004/ 9437091092
37	JHADESWAR INST. OF ENGG & TECH., NEAR BIRLA TYRES, CHHANPUR, BALASORE-756056	www.jietorissa.org	principaljiet@gmail.com	06782-255090/ 9438458393/ 9737177904
38	KALAHANDI SCHOOL OF ENGG & TECH., BAIDYANATH VIHAR, UDIT NARAYANPUR, BHAWANIPATNA-766002	www.kset.in	kset08@gmail.com / info@kset.in	06670-211220/ 9437091092/ 9937666670
39	KALAM INSTITUTE OF TECHNOLOGY (POLY), COURTPETA SQUARE, OPP. BDA, BERHAMPUR, GANJAM-760004	www.kitpberhampur.in	apkitp@gmail.com	0680-2291826/ 9861135235/ 9439136030/ 9861075566/ 9658239290
40	KALIANGA INST. OF MINING ENGINEERING & TECHNOLOGY, CHHENDIPADA, ANGUL-759124	www.kimet.org.in	Kimet.cpd@gmail.com	06761-252336/ 8658478735/ 9437490737
41	KALINGA INST. OF ENGINEERING & TECHNOLOGY, FC PROJECT, JAJPUR ROAD, JAJPUR-755020	www.kietorissa.org.in	kietjajpur@yahoo.co.in	06726-221422/ 9861463166/ 9132072791/ 9937272793/ 8280318671/ 9437466425
42	KALINGA NAGAR POLYTECHNIC, TARAPUR, LAXMINAGAR, JAJPUR-755015	www.knpjajpur.org	knpjajpur@yahoo.com	9438213164/ 9439542180
43	KEONJHAR SCHOOL OF ENGINEERING, DIMBO, KEONJHAR-758014	www.ksekeonjhardani.org	kse.dani2@gmail.com	06766-258006/ 9437962498/ 9937541724
44	KIIT POLYTECHNIC, PATIA, BHUBANESWAR-751024, KHURDA	www.kpkiit.ac.in	kpkiit@kiit.ac.in	0674-2725098/ 6542526/ 9861182688
45	KOUSTUV SCHOOL OF ENGINEERING, PLOT-2, SEC-B, CNI COMPLEX, INFOCITY ROAD, PATIA, BHUBANESWAR	www.koustuvgroup.ac.in	kse@koustuvgroup.ac.in	0674-2743599/ 0828/ 9438305939
46	KRUPAJAL ENGINEERING SCHOOL, PUBASASAN, KOUSALYAGANGA, BHUBANESWAR-751002	www.krupajalgroup.org	kes_principal@krupajalgroup.org	7894438118/ 7894438122/ 9338302901
47	MAHALAXMI INSTITUTE OF TECH. & ENGG. (POLYTECHNIC), MRIGINI, RAJ NILAGIRI, BALASORE-756040	www.mite.org.in	mitenilgiri@gmail.com	06782-233730/ 31/ 8093966005/ 9853832864
48	MAHAMAYA INSTITUTE OF MEDICAL & TECH. SCIENCE (POLY), NUAPADA-766105	www.mimts.ac.in	mimtsnuapada@gmail.com	06678-225005/ 9437056380/ 9668332305
49	MAHARAJA POLYTECHNIC, TARABOI, NEAR IIT BBSR, BEHIND BARUNEI HILL, BHUBANESWAR-752050	www.mitbbsr.org	info.mp09@gmail.com	0674-2384608/ 9853769835/ 8763115413
50	MAHAVIR ENGINEERING COLLEGE, MAHAVIR NAGAR, BHUBANESWAR, PANIORA, PALASHPUR, KHURDA-752054	www.mecodisha.edu.in	mecbhubaneswar@gmail.com	0674-2556582/ 9437005882
51	MAYURBHANJ SCHOOL OF ENGINEERING, LAXMIPOSI, BARIPADA, MAYURBHANJ-757107	www.msebaripada.org	msebaripada@gmail.com	06792-278148/ 9437889433

52	MITS INSTITUTE OF POLYTECHNIC, BHUJABALA, KOLNARA, RAYAGADA-765017	www.mip.ac.in	polytechmits@gmail.com	06856-233154/ 9437875808/ 7735737900
53	MITS SCHOOL OF ENGINEERING, JANALA, BHUBANESWAR, KHURDA	www.mse.edu.in	mitsschool@gmail.com	0674-3274480/ 9861170232/ 9778333444
54	NALANDA INSTITUTE OF TECH., BUDDHIST VILLA, CHANDAKA, BHUBANESWAR-754005, KHURDA	www.thenalanda.com	nitpbbsr2008@gmail.com	0674-2563835/ 9938632362/ 9438504302
55	NARAYANI INSTITUTE OF ENGG & TECH., ARAHAT, BANARPAL, ANGUL-759128	www.nietanugul.edu.in	nietangul@gmail.com	06764-211288/ 9937063437/ 9437193437
56	NAYAGARH INSTITUTE OF ENGG. & TECHNOLOGY, VIDYA VIHAR, PANIPOILA, NAYAGARH-752070	www.nietodisha.edu.in	niet.sb_org@yahoo.co.in	06753-253331/ 9937465397
57	NILACHAL POLYTECHNIC, PLOT.540/1780, PATHARGADIA, NEAR SIKHARCHANDI TEMPLE, PO-KIIT, BHUBANESWAR, KHURDA	www.nilachalpolytechnic.org	principal@nilachalpolytechnic.org / info@nilachalpolytechnic.org	0674-2725417/ 18/ 16/ 6061000/ 9437037989/ 9438321548
58	NILASAILA INSTITUTE OF SCIENCE AND TECH., NH-5, SERGARH, BALASORE-756060	www.nistpolytechnic.co.in	nist.bls@gmail.com	06782-219080/ 9437977877/ 9437191950/ 9438452094
59	NORTH ODISHA SCHOOL OF ENGINEERING, BAUNSATOFA (NEAR BASTA RAILWAY STATION), RASAGOVINDPUR, MAYURBHANJ-756049	www.northodishaengineering.org	northodishaschoolofengineering@gmail.com	8093023404/ 8093023405/ 9237062958/ 8093023401
60	ORISSA INSTITUTE OF ENGINEERING & TECHNOLOGY, DHENKANAL.	www.oiet.edu.in	info@oiet.edu.in	06762-243333/ 9437143020
61	ORISSA SCHOOL OF ENGINEERING (POLY), BANTHAPALLI, BERHAMPUR, GANJAM-760001	www.ose.org.in	principal@ose.org.in / osebam0@gmail.com	0680-6545454/ 2225151/ 9437263263/ 8984444444
62	OXFORD SCHOOL OF POLYTECHNIC DIPLOMA, RASULGARH, BALIANTA, BHUBANESWAR-752115	www.oxfordbbsr.com	oxfordpolytechnic@gmail.com	0674-2593909/ 8895992200
63	PABITRA MOHAN INSTITUTE OF TECHNOLOGY, DHARAMPUR, TALCHER, ANGUL-759100	www.pmitodisha.ac.in	pmit.orissa@gmail.com	06760-211121/ 9439921778/ 9438277954
64	PADMASHREE KRUTARTHA ACHARYA INST. OF ENGG. & TECH., CHAKERKEND, SOHELA, BARGARH-768033	www.pkaiet.in	Principal.pkaiet@gmail.com	06646-262052/ 262080/ 9439872797/ 9938043078
65	PATHANI SAMANTA INSTITUTE OF ENGG. & TECH (POLY), KARANDA, BALIMI, DHENKANAL-759020	www.pathanisamantagroup.in	pathanisamanta@yahoo.com	06732-211211/ 9337216768/ 9777336555/ 9777066494
66	PNS SCHOOL OF ENGG & TECH., NISHAMANI VIHAR, MARSHAGHAI, KENDRAPARA-754213	www.pnset.com	pnset@gmail.com	06727-272340/ 41/ 9437269192
67	PURI ENGINEERING SCHOOL (POLY), PURI-KONARK MARINE DRIVE ROAD, BALIGUALI, PURI-752002	www.puriengineeringschool.org	puriengineeringschool@gmail.com	06752-250866/ 9861444772/ 9439181120
68	PURNA CHANDRA INST. OF ENGINEERING & TECHNOLOGY, CHHENDIPADA, ANGUL-759124	www.pciet.in	pciет_cpd@rediffmail.com / pciет.cpd@gmail.com	06761-252307/ 9438253318/ 19/ 9438772261/ 9938052112
69	PURUSOTTAM SCHOOL OF ENGG & TECH (POLY), PURUSHOTTAM VIHAR, MANDIAKUDAR, ROURKELA-770034	www.purushottamgroup.org	principal.pset@gmail.com	06624-280627/ 9937108026/ 9337108591

70	RAJA KISHORE CHANDRA ACADEMY OF TECHNOLOGY, NILAGIRI, BALASORE	www.rkcatgroup.in	rkcat2008@yahoo.com/ rkcat2008@gmail.com	0678-2233921/ 922/ 132/ 9853870507/ 9853431147
71	RAMARANI INSTITUTE OF TECHNOLOGY, TAMULIA, PO- KURUDA, PS- SADAR, BALASORE-756056	www.ritbalasore.net	principalramarani@yahoo.in	06782-256316/ 633/ 7381086306
72	RK INSTITUTE OF ENGG. & TECHNOLOGY, KANTAPADA, NIALI, CUTTACK-752103	www.rkiet.org	rkiet2010@gmail.com	0671-2805114/ 16/ 20/ 21/ 9938056328
73	ROURKELA INSTITUTE OF TECHNOLOGY, KALUNGA, ROURKELA, SUNDERGARH	www.ritrkl.ac.in	info@ritrkl.ac.in	0661-2661164/ 9861057047
74	SAI INSTITUTE OF TECHNOLOGICAL SCIENCE, IDCO INDL BELT, GOPALPUR, BANIPADA, CHASAPARA, CHOUDWAR, CUTTACK-754027	www.sits-india.org	saiinstitute.info@gmail.com / asismohanty1@gmail.com	0671-2441566/ 666/ 6551001/ 02/ 03/ 9438034952/ 9437302142/ 9692099969
75	SAMANTA CHANDRASEKHAR INST. OF TECH. & MGMT., JANIGUDA, SEMILIGUDA, KORAPUT-764036	www.scitm.org	scitm@yahoo.co.in	06853-225500/ 588/ 9437025497
76	SANJAY MEMORIAL INSTITUTE OF TECH., ANKUSPUR, BERHAMPUR-761100, GANJAM	www.smitdiploma.org	Principal_smitdiploma@rediffmail.com / Smit_diplomaengg@rediffmail.com	0680-2485008/ 09/ 9439337355
77	SATYASAI SCHOOL OF ENGINEERING (DIPLOMA), SRIKONA, PANJIBAG, SUNHAT, BALASORE-756002	www.satyasaischoolofengg.org	satyasaischoolofengg@rediffmail.com/ benumadhab83@gmail.com	06782-242484/ 264299/ 9437570100/ 7683812232
78	SIDHARTHA INSTITUTE OF ENGG. & TECHNOLOGY, EKTAGUDA, MOHADEIPUT, KORAPUT-764022	www.sietkoraput.in	sietkoraput@gmail.com / info@sietkoraput.in	06852-250343/ 252288/ 9437699009/ 9937707558
79	SRI POLYTECHNIC, KOMOND, ODAGAON, NAYAGARH	www.srisikhya.edu.in	sripolytechnic@rediffmail.com / mail.srisikhya@edu.in	9938877887
80	SSB REGIONAL INST. SC. & TECH (POLY), CHITRADA, MORADA, MAYURBHANJ-757018	www.ssbristchitrada.in	ssbrahmaednt@rediffmail.com / ssbrahmaednt@gmail.com	06793-214098/ 9437744676/ 7381276459
81	SUDDHANANDA RESIDENTIAL POLYTECHNIC, NACHHIPUR, BHATAPATANA, CUTTACK-752115	www.sgoi.org	principalsrp@gmail.com	9437015858
82	SUNDERGARH ENGINEERING SCHOOL, KIREI, SUNDERGARH	www.sessundargarh.org	dsahu1966@rediffmail.com / skchoudhury_71@yahoo.co.in	9437962798/ 9437530099/ 9437049866
83	SUSHREE INSTITUTE OF TECHNICAL EDUCATION, PALLISHREE VIHAR, SADAIPALI, BOLANGIR- 767065	www.sushreotech.com	sushree_diploma@bsnl.in	06652-250947/ 491/ 9437759544/ 8658817941
84	SWAMI VIVEKANANDA SCHOOL OF ENGG. & TECH (POLY), CHAITANYA PRASAD, MADANPUR, BHUBANESWAR-752054	www.swamivivekanandaschool.ac.in	svset_in@yahoo.com/ svset.pect@yahoo.com	0674-2591683/ 2111404/ 9437064518/ 9338757310/ 9437570284/ 9338761490
85	UTKAL INSTITUTE OF ENGG & TECHNOLOGY, RATHIPUR, KANTIA, KHURDA-752050	www.uiet.co.in	uiet.tech@gmail.com	0674-2495991/ 92/ 9439264467
86	VENUS GROUP OF EDUCATIONAL & REASERCH INSTITUTE, BAHANGA, KHANTAPADA, BALASORE-756042	www.venusgroupssmt.edu.in	venusdiploma@gmail.com / ashwinirout@ymail.com	06788-236745/ 46/ 47/ 48/ 49/ 9437296783/ 9338062244/ 9861276651

87	VIKASH POLYTECHNIC, BARAHAGUDA CANAL CHOWK, BARGARH-768028	www.orissavikash.com	vikashpolytechnic@yahoo.com/ akm_vcew@rediffmail.com	06646-231777/ 233444/ 9437158858
88	ZENITH INSTITUTE OF SCIENCE & TECH., PITAPALLI (NH-5), KUMARBASTA, JATNI, KHURDA-752055	www.zist.ac.in	zistorissa@gmail.com	0674-2430367/ 8908018083/ 87
89	ADARSHA COLLEGE OF ENGINEERING, (2ND SHIFT), ANGUL	www.adarshaengg.com / www.adarshadiploma.com	ace.angul@yahoo.com / pcdhall@gmail.com	9938133789/ 8599005344
90	ARYAN INSTITUTE OF ENGG & TECHNOLOGY, PANCHAGAON, BHUBANESWAR (2ND SHIFT)	www.aryan.ac.in	aryan.edu123@gmail.com	9437481252
91	BHUBANESWAR ENGINEERING COLLEGE, (2ND SHIFT), GRAMADIHA, PO-PITTAPALLY, BHUBANESWAR-751054	www.becbbsr.ac.in	bec.diploma@becbbsr.ac.in	06755-211540/ 9437044215/ 9437088215
92	BRM INTERNATIONAL INSTITUTE OF TECHNOLOGY (2ND SHIFT), PANDARA, RASULGARH, BHUBANESWAR-751025	www.brm.edu.in	brmiit_dip@brm.edu.in	9776025252/ 8270678290
93	EASTERN ACADEMY OF SCIENCE & TECHNOLOGY EAST (2ND SHIFT), PRACHI VIHAR, ANANTAPUR, PHULNAKHARA, KHURDA-754001	www.eastodissa.ac.in	info@eastodissa.ac.in	0671-2356721/ 933/ 9437116071
94	EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT (2ND SHIFT), BANIANANGI, BAJAPUR, KHURDA	www.eatm.in	info@eatm.in	06755-243621/ 22/ 24/ 25/ 9853652702/ 9861961104
95	GANDHI INSTITUTE FOR EDUCATION & TECH. (2ND SHIFT), BANIANANGI, KHORDHA	www.gietbbsr.com	infodiploma@gietbbsr.com	0674-2301562/ 9937042327/ 9437108359
96	GANDHI INSTITUTE OF SCIENCE & TECHNOLOGY (2ND SHIFT), KHOLIGUDA, RAYAGADA-765017	www.gistrayagada.ac.in	gistcollege@yahoo.com	06856-211455/ 466/ 9437102408/ 9439190721/ 8895904144
97	GANDHI INSTITUTE OF TECHNOLOGY & MANAGEMENT (GITAM), GANGAPADA, BHUBANESWAR (2NDSHIFT)	www.gitam.ac.in	gitm_bhubaneswar@ymail.com	9437945465/8895211635
98	HI-TECH INSTITUTE OF TECHNOLOGY, (2ND SHIFT), INDUSTRIAL ESTATE, KHURDA-752057	www.hit.ac.in	rns_principal@yahoo.co.in info@hit.ac.in	06755-211331/ 2541312/ 9437571307/ 9090959511
99	HI-TECH INSTIYUTE OF INFORMATION AND TECHNOLOGY, (2ND SHIFT), HI-TECH NAGAR, UMERI, JEYPORE-764002	www.hiitjeyppore.org	hiitjeyppore@gmail.com	06854-212080/ 251731/ 9861039572/ 9238420445
100	INDIC INSTITUTE OF DESIGN & RESEARCH, MUKTAPUR, BHUBANESWAR, KHURDA, (2ND SHIFT)	www.indicindia.com	mail@indicindia.com	0674-6545689 / 06755-224224/ 9238423513/ 9238423515
101	NARAYANI INSITUTE OF ENGINEERING & TECHNOLOGY, BANARPAL, ANGUL (2ND SHIFT)	www.nietangul.edu.in	neitangul@gmail.com	0674-211288/9937063437
102	NIGAM INSTITUTE OF ENGG & TECHNOLOGY (2ND SHIFT), RIVERVIEW CAMPUS (NEAR CISF COLONY), BARANGA, CUTTACK-754006	www.nietodisha.com	nigaminstitute@gmail.com	9040095079/ 80/ 9438012795
103	NM INSTITUTE OF ENGG. & TECHNOLOGY, SIJUA, PATRAPADA, BHUBANESWAR (2ND SHIFT)	www.nmiet.ac.in	mailtonmiet@yahoo.com	0674-2471649/ 9437578918

104	OXFORD COLLEGE OF ENGG & MANAGEMENT (2ND SHIFT), RASULGARH, BALIANTA, BHUBANESWAR-752115	www.oxfordbbsr.com	oxfordcollegeofengg@gmail.com	0674-2593909/ 8895992200
105	RAJDHANI ENGINEERING COLLEGE (2NDSHIFT), NEAR MANCHESWAR RAILWAY STATION, BHUBANESWAR-17	www.rec.ac.in	rec_bbsr@yahoo.co.in	9937888555/0674-6444583
106	RAYAGADA INSTITUTE OF TECHN. & MGMT. (2ND SHIFT), GYAN VIHAR, PITAMAHAL, RAYAGADA-765002	www.ritamindia.net	ritam333@gmail.com	06856-235389/ 235789/ 235889/ 8763617900
107	SEEMANTA ENGINEERING COLLEGE, (2ND SHIFT), MAYURVIHAR, JHARPOKHARIA, MAYURBHANJ-757086	www.seemantaengg.ac.in	principal@seemantaengg.ac.in	06791-222333/ 222808/ 9437444960/ 9861119192
108	SHIBANI INST. OF TECH. EDUCATION (2ND SHIFT), CHHATABAR, JANLA, BHUBANESWAR-752054, KHURDA		principal.site.bhubaneswar@gmail.com	0674-2467525/ 2567727/ 7735732070
109	SPINTRONIC TECHNOLOGY & ADVANCE RESEARCH, (2ND SHIFT), BHUBANESWAR	www.spintronicbbsr.org	principal-spintronic@gmail.com	9853074433
110	SUDHANANDA ENGINEERING & RESEARCH CENTRE (2ND SHIFT), NACHHIPUR, BHATAPATNA, BHUBANESWAR,	www.sgoi.org	principalserc@rediffmail.com	0671-2856061/ 63/ 64/ 65
111	SWAMI VIVEKANANDA SCHOOL OF ENGG. & TECH. POLY, BHUBANESWAR (2ND SHIFT)	www.swamivivekanandaschool.ac.in	svset.pect@yahoo.com	9338769003
112	TECHNO SCHOOL, PATRAPADA, BHUBANESWAR (2ND SHIFT), 361 (A), PATRAPADA, BHUBANESWAR, DIST-KHORDHA, ODISHA-751019	www.tts.ac.in	tts_bbsr@yahoo.co.in / director@tts.ac.in	0674-2472525, 9437241687
113	VEDANG INSTITUTE OF TECHNOLOGY, (2ND SHIFT), DURGA PRASAD, RAMCHANDI, KHURDA-752010	www.vedang.in	principal@vedang.in	9437060456/ 9437176863

CHAPTER – 9

RULES FOR ADMISSION

9.1 DOMICILE:

Odisha State Candidates (S – Domicile)

For admission to Engineering Schools/ Polytechnics under State Domicile, a candidate has to satisfy at least one of the following criteria.

- The Candidate must have passed or appeared H.S.C/ 10th examinations declared equivalent by BSE, Odisha from any of the recognized institution in the State subsequently passed.
- Parent of the candidate must be permanent resident of Odisha. To claim benefit under this class, candidate shall furnish a permanent resident certificate from a Revenue Officer not below the Rank of Addl. Tahasildar of the area where his/her parents have permanent residence in **Form-V**.
- Sons/ daughters/ spouse of the permanent employees of the Government of Odisha/ Government of India/ Government of Odisha undertakings/ Government of India undertaking serving in the State of Odisha at the time of application. To claim this benefit under this **S-Domicile**, candidate has to submit a certificate from the Employer of his/her parents/spouse in the prescribed form in **Form-IV**.
- The reservation facility to the Children / wards of All India Civil Service Officers serving in the State at par with the natives of Odisha except the reservations being extended to ST, SC and SEBC categories so far as admission to Professional / Technical Institutions in the State is concerned.

NB : A candidate coming under 'S' domicile, but not permanent resident of Odisha is not eligible to claim reservation. However, the children/ ward of all India Civil Service Officers serving in the State can avail the reservation in all categories except ST, SC.

Outside State Candidates (Z – Domicile)

Any candidate who does not satisfy any of the criteria for the 'S' Domicile will be treated as outside State Candidate (Z). 15% seats are reserved for "Z" candidates in 1st Semester of Private Polytechnics /Engineering Schools only.

Odias living in outlying Odia speaking tracts (L – Domicile)

0.5% seats are reserved for Odia students living in the outlying Odia speaking tracts in 1st Semester/ year only.

9.2 RESERVATION OF SEATS UNDER STATE DOMICILE:

There are some seats as mentioned below reserved for SC / ST / Son & Daughter of Green Card holders / ES / PH / Women / SP / NCC category wise as per Govt. directives from time to time.

1.	For SC	15%
2.	For ST	23%
3.	For Children of Green Card Holder	5%
4.	For Children / Wards of Ex-Servicemen	2%
5.	For Physically Challenged	3%
6.	For Women students in all Co-ed polytechnics Engineering Schools in each category	30%
7.	The sports candidate representing the state during last two years	0.5%
8.	Candidate passing NCC (A or B or C certificate examination)	1%

N.B. : (1) In case of change in percentage/ condition of reservation of seats mentioned above on the basis of order/ instruction of competent authority, it will be intimated to the candidates before commencement of counseling and admission shall be made accordingly. (2) **In case of BPFTIO courses, the candidate may refer to brochure at Chapter-12.**

Reservations are available for candidates of Odisha State only. Any candidate claiming admission under these reserved categories has to produce the permanent resident certificate from the Competent Authority in Form-V. However the children/ ward of all India Civil Service Officers serving in the State can avail the reservation in all categories except ST, SC.

- The reservations are applicable for all seats in Government Engineering Schools/ Polytechnics except some seats at IGIT&ITT, OSME and 80% seats of Private Engineering Schools /Polytechnics with the provision of 5% intake to be filled up by NRIs.
- No reservation of seats is available against the seats located outside the State by MHRD/ AICTE.
- Reservation of seats at IGIT, Sarang & OSME, Keonjhar :** 24 seats (i.e. Civil-08, Electrical-08 & Mechanical-08) at IGIT, Sarang & 16 seats in Mining Engineering at OSME, Keonjhar are reserved for the children of Coal Mines workers. Such candidates may apply directly to the **CHIEF PERSONNEL MANAGER, MAHANADI COAL FIELDS LTD., JAGRUTI BIHAR, PO-UCE BURLA, SAMBALPUR-768 018** for selection. The sponsored candidates of MCL need not appear the DET-2015. Any changes made in regard to reservation of seats in the Institutions shall be notified at the time of counseling.

- iv. **Reservation of seats in Textile Tech. in ITT, Choudwar** : 5 seats in Textile Technology at ITT, Choudwar are reserved for the Weavers' Community, sponsored by Director of Textile, Odisha. Candidate with requisite qualification desirous of selection under this provision may apply directly to the Director of Textiles, Odisha, Bhubaneswar. These sponsored candidates also need not appear the DET-2015. Any changes made in regard to reservation of seats in the Institutions shall be notified at the time of counseling.
- v. **Women & Physically Challenged candidates are not eligible for admission to Mining Engineering & Drilling Engineering Courses.**
- vi. The Selected Candidates other than Physically Challenged shall have to produce a Medical Fitness Certificate from a Government Doctor not below the rank of Asst. Surgeon to the effect that the candidate is fit to prosecute studies in Engineering Schools & Polytechnics in **Form-VII**. However Government of Odisha / DET Committee will not be responsible if a candidate faces difficulty during the course of study or during employment on medical ground. A candidate intending to take admission in **HMCT** will have to furnish a separate medical fitness certificate in **Form-VI**.
- vii. Candidates belonging to SC/ST (**by birth not by marriage or adoption**) reserved category shall furnish original Caste Certificate in the proforma in **Form-I** from the competent authority at the time of document verification.
- viii. Scheduled Caste / Tribe persons who have migrated from the State of Origin to some other state for the purpose of seeking education, employment etc. will be deemed to be Scheduled Caste / Tribe of the State of his origin and will be entitled to derive benefits from the state of origin and not from the State to which he has migrated (Vide Govt. of India letter No. BC/16084, 1.82-SC and BCS/dated 22.02.1985).
- ix. Candidates applying under Green Card reservation shall submit original Green Card at the time of document verification The Green card must have been issued by Family Welfare Department, Government of Odisha and should not have been used more than once prior to claiming admission under this reservation.
- x. Candidates applying under Ex-Servicemen reservation shall have to furnish original certificate in the prescribed format in **Form-II** at the time of document verification. **The admission under Ex-Serviceman category shall be strictly on merit basis.**
- xi. In case of Physically Challenged candidates, the candidates with 40% or above in consonance with section-39 of the Persons With Disability (Equal opportunities, protection of rights & full participation) Act, 1995 are eligible to be considered under Physically Challenged category for admission to Diploma courses. The medical standard of PC category candidates will be decided by a Medical Board specifically constituted with senior professors of the SCB Medical College and Hospital, Cuttack and Chairman of DET-2015 or his representative under the chairmanship of Principal, SCB Medical College or his nominee that they are eligible to be categorized as physically challenged candidates & capable of undergoing each part of the requirements for Diploma Courses. The decisions of this Board will be final and binding. The candidate should not therefore, submit any medical certificate to this effect during document verification at NCC.
- xii. Candidate applying under **Z** category shall have to submit the original HSC / 10th standard certificate along with mark sheet of the institute located in their State which is declared equivalent by the Board of Secondary Education, Odisha, Cuttack and Resident Certificate of their State at the time of document verification.
- xiii. Candidates applying under **L** category shall have to submit original certificate in the prescribed **Form-III (Part-I & II)** at the time of document verification.
- xiv. Candidates applying under sports reservation shall submit original sports certificate issued/countersigned by Director of Sports and Youth Services, Odisha or any competent authority as declared by Government from time to time at the time of document verification. Such candidates must have represented the state in the sports events at the national level within two years time prior to the year of admission vide G.O. No. 81376 dt.11.12.1996, Govt. of Odisha and letter No. 24875 dt.13.12.1993 and as per clarification received from Government from time to time.

SPORTS EVENTS (Admissible)

Archery	Hand Ball	Weight Lifting	Tae-Know-Do
Athletics	Hockey	Wrestling	Tennikoit
Badminton	Judo	Ball- Badminton	Yatching
Basket Ball	Kabadi	Chess	Throw Ball
Boxing	Kho-Kho	Karate-Do	Base-Ball
Cricket	Swimming	Power Lifting	Body- Building
Cycling	Table Tennis	Rifle Shooting	Yoga
Foot Ball	Lawn Tennis	Roller Skating	
Gymnastics	Volley Ball	Soft-Ball	

- xv. Candidates applying under NC reservation must submit original NCC A or B or C certificate from competent authority at the time of document verification.
- xvi. As per RESOLUTION No.5267/etet, dt.19.12.2012, 30% of the seats in all categories (except outside state and Odias living in the outlying Odia speaking tracts) will be kept reserved for Women candidates in all Govt. and Private Diploma co- education Institutes w.e.f the academic session 2013-14.
- xvii. **The procedure of refund of admission fees will be as per AICTE guide lines / instructions issued by Govt. from time to time.**
- xviii. **Admission under Tuition Fee Waiver (TFW) Scheme**
 - a) The scheme shall be mandatory for all Institution approved by the AICTE.
 - b) 5 % of the sanctioned intake per course shall be available for these admissions except courses under 2nd shift/ Part Time Programme. These seats shall be supernumerary in nature.
 - c) Sons and daughters of parents whose annual income is less than Rupees 6.0 Lakhs or the amount from all sources fixed by Govt. shall only be eligible for seats under this scheme.
 - d) The waiver is limited to the Tuition Fee as notified by Government. Accordingly the eligible candidate may select the option Yes.
 - e) This scheme is only for 'S' Domicile candidates who are permanent resident of Odisha.
- xix. 5% of seats within sanctioned intake is reserved for admission of sons and daughters of Non-Resident Indians (NRIs). In the event of non availability of candidates under NRI, the seats meant for them shall be filled up by the general candidates as per the AICTE guidelines issued in this regard.

N.B. : In respect of any other matter relating to admission, the decision of the DET Committee 2015 shall be final.

9.3 FEE STRUCTURE

GOVERNMENT AND PRIVATE INSTITUTIONS:

- i. (a) **1st YEAR** : The admission fee for Government Institutions & Textile Technology at ITT, Choudwar is ₹.5800/- per year and for private Institutions & OTHER branches at ITT, Choudwar(Self Financing scheme) was ₹.26600/- per year. Similarly for admission under Tuition Fee Waiver (TFW) scheme, SC & ST category is fee ₹.3300/- per year for Govt. Institutions & Textile Technology at ITT, Choudwar. For Private Institutions & OTHER branches at ITT, Choudwar (Self Financing scheme) the fee under TFW scheme is ₹.6600/- per year.
- (b) **2nd/3rd YEAR**: The admission fee shall be collected at the institute level by deducting the caution money i.e. ₹.500/- and student welfare fee ₹.300/- as fixed in 1st year.
- ii. Besides this, the migration fee @ ₹.25/- shall be charged for the new entrant, if he/she is from other Boards/ Council and ₹.50/- shall be charged from each candidate towards verification of their 10th pass/ HSC or its equivalent pass certificate. Besides, for examinations etc. fees as charged by the SCTE&VT, Odisha, BBSR shall have to be paid by the candidates at the Institution.

HOSTEL FACILITIES (Government Institutions) : Limited hostel facilities are provided subject to vacancy to the Boys and Girls in Govt. Engineering Schools/ Polytechnics where Hostels are available. The **Hostel Fee @ ₹.3000/- (Rupees Three Thousand) per annum** will be collected which may be changed as per the Orders of the Government to be approved from time to time.

9.4 MERIT LIST:

a) S-Domicile:

Separate merit list for all qualifying candidates shall be drawn according to the procedure approved by Govt. through web based e-counseling.

- i. One "General Merit List" for all candidates seeking admission to Diploma Engineering / Technology courses.
- ii. In addition, separate Merit lists will also be drawn for candidates qualifying under each of the reservation category.
- iii. **Similarly a merit list will be drawn for lateral admission category for ITI / +2 Vocational candidates.**
- iv. **A merit list will be drawn for Lateral Admission for +2 Science with PCM as stated above.**
- v. Separate merit list of all qualifying candidates for Non-Engineering courses shall be drawn.
 - a. One "General Merit List" for all candidates seeking admission to Diploma Engineering / Technology courses.
 - b. In addition, Separate Merit Lists will also be drawn for candidates qualifying under each of the reservation category.
- vi. Separate merit list of all qualifying candidates for Film & TV courses of BPFTIO shall be drawn by giving additional weightage as mentioned in **Chapter-12**.

vii. A separate merit list of all qualifying candidates for courses running in Part Time Programme shall be drawn.

b) Z- Domicile:

- i) Separate merit list will be drawn for outside State Candidates to take admission in 1st semester diploma Engineering / Non-Engineering courses. 15% seats are reserved for "Z" candidates effective from 2010-11 as approved vide **G.O. No.IXTTI-8/2009 / 4624/I, Dt.26.03.2010**, which is applicable to **Private Engineering Schools/ Polytechnics** only.
- ii) The Z domicile candidates who have prosecuted their study for the qualifying examination in an Institution located in the State of Odisha having approval from the competent authority are allowed for admission to 3rd Semester LE courses as approved vide **G.O. No.1565/ETET, dt.20.03.2014**. A separate merit list shall be drawn for such 'Z' candidates and they will be allowed to take admission in the remaining vacant seats if any after the state merit list is fully exhausted.

c) L- Domicile:

- i) Separate merit list for admission to 1st semester Engineering/ Non-Engineering courses will be drawn for L candidates for admission to seats reserved for them. However they will also be included in the merit list of Z candidates.
- ii) The L domicile candidates having the eligibility criteria mentioned above at B) (ii) will be included in the merit list of Z candidates for admission to 3rd semester LE courses.

9.5 Change of Branch and Transfer

- A student admitted into a particular Institution/ Course cannot be allowed to change his/her branch in the 1st year. However, such change of branch may be allowed by the Principal of a particular institution in the 3rd semester after duly notifying the vacancies. Change may be allowed as per the mark in the 1st semester examination conducted by the SCTE&VT, Odisha in order of merit.
- Change of institution, may be considered by the DTE&T, Odisha in the 3rd / 5th semester only from one Government institution to another Government institution or from one Private Institution to another Private institution in the same shift, subject to availability of vacancy and as per rule prescribed by SCTE&VT, Odisha, Bhubaneswar.
- Transfer from one institution to another at higher semester in same branch may be allowed which is at the discretion of DTE&T/ Government and subject to availability of vacancy.
- A candidate so admitted shall have to maintain discipline in the institute/hostel premises and will abide by all the prescribed rules/ procedure/ orders for which he/ she shall have to furnish an under taking at the time of admission. In case he/she is found to be involved in ragging/ misbehaving fellow junior students then he/ she will be suitably punished including fine/ suspension from one or more semester/ issue of Compulsory T.C.
- Candidates admitted under TFW and Lateral Entry scheme shall not be allowed to change their Branch/ Institution.

CHAPTER – 10

DOCUMENT VERIFICATION

10.1 ORIGINAL DOCUMENTS TO BE BROUGHT ON THE DAY OF REPORTING AT THE NODAL CENTRE for COUNSELLING (NCC)/CENTRAL COUNSELLING CENTRE FOR NON-ENGINEERING.FILM & TV COURSES AND PART-TIME PROGRAMME:

(Refer other important information also)

Applicants shall have to report **personally** with the '**ADMIT CARD** and **downloaded DET Marks**' exactly at the time, date and venue as per the counseling programme to be notified. He/ She is also required to produce the following original documents as applicable at the time of reporting at the NCC.

- i. Pass certificate of High School Certificate (HSC) examination awarded by BSE, Odisha /10th standard examination certificate declared equivalent by BSE, Odisha in support of qualifying examination.
- ii. Mark sheet of HSC examination awarded by BSE, Odisha/10th standard examination declared equivalent by BSE, Odisha securing minimum marks as per the eligibility criteria. (Refer Chapter-3).
- iii. Caste Certificate (SC/ST) from competent authority issued in the proforma in **Form-I** / the prescribed format of the competent authority not earlier than January 2014.
- iv. Sports Certificate issued/ countersigned by the Director of Sports & Youth Services, Odisha or by the competent authority as declared by the Govt. from time to time (in case of candidates claiming reservation under Sports).
- v. NCC certificate (A, B/ C) from appropriate authority (in case of candidates claiming reservation under NCC)
- vi. Green Card of parent issued by concerned CDMO (in case of candidates claiming seats under Green Card category).

- vii. Certificate in **Form-II** from the competent authority for reservation under Ex-Servicemen quota.
- viii. '**Z**' domicile candidates have to produce the following certificates :
 - a) Residential Certificate from the competent authority of their State.
 - b) Mark sheet of HSC examination /10th standard examination of the institute located in their State, declared equivalent by BSE, Odisha securing minimum marks as per the eligibility criteria. (Refer Chapter-3).
- ix. '**L**' domicile candidates have to produce the following certificates :
 - a) Residential Certificate from the Revenue Officer not below the Rank of Tahasildar that he/she belongs to outlying Oriya speaking tracts in **Form-III (Part-I)**.
 - b) Mark sheet of M.E. or H.S.C examination in support of having Oriya as a subject at M.E. or H.S.C examination in **Form-III (Part-II)**.
- x. Employers' certificate in Form-IV as applicable.
- xi. Permanent Residence Certificate (in case of reservation category/ Lateral Admission) in Form-V as applicable, failing which the claim for Reservation/ Lateral Admission shall not be considered.
- xii. ITI Pass/ +2 Science (PCM) / +2 Vocational pass certificate & mark sheet issued by SCTE&VT, Odisha/ CHSE/ 12th standard examination declared equivalent by CHSE, Odisha respectively.
- xiii. Annual Income Certificate as appended in **Form-VIII / in the format** from the competent authority in case of candidate claiming seats under TFW category not earlier than April 2014
- xiv. Medical fitness certificate from Government Doctor not below the rank of Asst. Surgeon in **Form-VII**. A candidate intending to take admission in **HMCT** will have to furnish a separate medical fitness certificate in **Form-VI**.
- xv. Sponsorship/ Working Experience of minimum 2 years duration in **Form-IX** is required to be produced during document verification by the eligible candidates intending to take admission in the courses under Part-Time Programme.

10.2 ORIGINAL DOCUMENTS TO BE SUBMITTED ON THE DAY OF REPORTING AT THE FINALLY ALLOTTED INSTITUTE.

- (i) Downloaded Allotment Letter from the DET website.
- (ii) Conduct Certificate and SLC / CLC of the institution last studied.
- (iii) Self attested recent passport size photographs.
- (iv) Migration Certificate in case of candidates passing 10th standard examination from any Board other than Board of Secondary Education, Odisha.

10.3 All original certificates are subject to verification by issuing authorities. The candidate should be very careful in submitting the certificates during counseling. The head of the Institutes are being instructed to get all documents verified within Six (06) months, failing which the candidates will not be allowed to continue in 3rd / 5th Semester / 2nd year.

CHAPTER – 11

Part-Time Programme (Four years Course)

Objective : To facilitate Technical and Management Institutions to respond to the felt need of providing Technical and Management Education to working personnel who may have, for some reason, missed out on a formal management education, earlier on in their career and wish to make up for the same. To provide an opportunity to working personnel to enhance their qualifications, competence by enhanced skill Formation

1. Part Time Programs means activities conducted in evening time i.e. **5.30 pm to 9.30 pm (six days a week)** wherever First/ General shift working exists and are meant only for working professionals or professionals with at least two years of work experience
2. **No 2nd Shift shall be approved for those already running Part Time Courses.**
3. Part time means activities conducted in evening time i.e. 5.30 PM to 9.30 PM (six days a week) wherever First / general shift working exists.
4. Part-Time Programmes are only for Working Professionals or professionals with at least two years of work experience
5. Duration is as per the affiliating University prevailing rules and Curriculum
6. **No supernumerary seats shall be allotted to Part Time Programmes**
7. Academic Structure :

- a) The syllabus (course work) shall be the same as that used for a Full time Program and as prescribed by the affiliating University
 - b) Additionally, there shall be an industry based live orientation at an appropriate level of at least 45 days, for industry-skill enhancement.
 - c) There shall also be a major project leading to mini dissertation with a span of requirement of at least seventy man-hours of work.
8. Eligibility Criteria of candidate to be admitted
- i) For the qualifying examination refer Chapter 3.1A.
 - ii) However in addition the Candidate shall have a minimum of Two years full time work experience in a registered firm / Company / Industry / Educational and / or Research Institute / any Government Department / Government, Autonomous Organisations in the relevant field in which admission is sought.
 - iii) A letter shall be furnished by the employer stating that the candidate is being sponsored to seek admission to the respective course. The employer should also indicate that the candidate will not be withdrawn midway till the completion of the course.

CHAPTER – 12

Modality for submission of registration proposal by the Institutes to SCTE&VT, Odisha, Bhubaneswar

- i. DTET shall fetch the list of Non-reported candidates from the institutes within 20 days of last date of reporting of finally allotted candidates.
- ii. DTET committee shall furnish the list of admitted candidates by deducting the Non-reported candidates in respect of DET candidates (Engineering, Non-Engineering, BPFTIO and Part-Time Courses), MHRD, Director of Textiles, MCL, PWD sponsored candidates to SCTE&VT within one month of last date of reporting of finally allotted candidates.
- iii. SCTE&VT shall invite the proposal of finally reported candidates out of admitted candidates sponsored by DET committee within 7 days of receipt of list of admitted candidates from DTE&T. All the principals shall submit the proposals along with required registration fee within one month.
- iv. They have to submit an affidavit duly sworn in before Executive Magistrate along with the proposal.
- v. The format of affidavit is to be prepared by SCTE&VT in the line of AICTE approval process Hand Book.
- vi. All the principals shall also submit the required one time insurance premium for “VIDYARTHI SURAKSHYA” insurance scheme likely to be introduced from the academic year 2015-16 duly approved by Government along with registration fee.

CHAPTER – 13

INFORMATION BROCHURE OF BIJU PATTANAİK FILM & TELEVISION INSTITUTE OF ORISSA, CUTTACK-753007

1. **INTRODUCTION :**

Government of Odisha has established an autonomous Institute in the name and style of Biju Pattnaik Film & Television Institute of Odisha (BPFTIO) under World Bank assisted scheme to meet the emerging demand of well trained technical manpower in the field of television network and film production activities. Situated on the bank of river Mahanadi, BPFTIO occupies an independent space in the sprawling campus of Bhubanananda Odisha School of Engineering (BOSE), Cuttack the oldest Engineering School of the State. Funded by Government of Odisha, Department of Employment and Technical Education & Training, the institute offers diploma courses in 3 disciplines such as **Cinematography, Sound & TV. Engineering and Film & Video Editing.**

BPFTIO has some of the most advanced and sophisticated equipments in the Eastern Region and all the three disciplines are managed by experienced faculties. Fourteen batches of students in Cinematography, Eleven batches both in Sound & TV. Engineering and Film & Video

Editing have successfully completed their course till date. Almost all the diploma holders of the institute have found gainful employment in Government and Private sector, Media channels, Television & Film industry.

2. COURSES AT A GLANCE :

Sl. No	Course	No. of seats	Duration	Entry Qualification
1.	Cinematography	20	3 Years	10+2 Science from any State Board / ICSE/ CBSE with minimum 35% marks in aggregate
2.	Sound & TV Engineering	20	3 Years	-do-
3.	Film & Video Editing	20	3 Years	10+2 Sc / Arts / Commerce from any State Board / ICSE/ CBSE with minimum 35% marks in aggregate
+2 Vocational candidates are not eligible				

- **Age limit** - 16 to 28 years as on 1.6.2015. For SC/ST candidate's upper age limit is relaxed by 3 years.

3. COURSE DETAILS & SCOPE OF EMPLOYMENT :

The institute offers three years of diploma programme in the major technical areas of film-making. The first year course of study has been kept common as foundation for all the three disciplines with a view to provide basic knowledge and skill of film making. Second year and third year courses are specific to individual diploma course with the aim to enable the students to specialize in the respective disciplines.

During training, the students are provided with adequate theoretical and practical inputs for developing appropriate competency, so that, after completion of the specific programme they become acceptable in the job market of Film & Television industry in their respective fields.

Cinematography : The Department of Cinematography is well equipped with 16mm & 35mm film cameras, analogue and digital video cameras. Besides there is an air-conditioned shooting floor with multi camera set up for online recording. After completion of the course the students get opportunity to be absorbed as Cameraperson in various television channels, Doordarshan and other Government organisations. Besides they have openings in the field of feature film production, documentaries, corporate films, tele-films, tele-serials & advertisement film productions.

Sound & Television Engineering : The Department has two sound studios equipped with a number of analogue and digital equipment along with audio workstation. The course offered is an amalgamation of technology and aesthetics. During the specialization the students go through the complexities of recording systems and get hands-on experience in studio & location recording both in film & video format. After passing out from the institution, they get opportunity to work as recordist in music, dubbing, re-recording studios, film and video production houses, media channels, All India Radio & Doordarshan Kendras.

Film & Video Editing : The Department is well equipped with analogue and digital, professional and broadcast quality video and film editing equipments. Besides, theoretical inputs, students are provided with hands-on-practice in liner and non-linear modes of editing both in film & video format which helps them to understand the craft and creative dimension of film making. After

completion of studies, students are absorbed in Private Editing set ups, Television channels & Doordarshan.

4. **AWARD OF DIPLOMA :**

State Council for Technical Education & Vocational Training (SCTE&VT), Odisha, Bhubaneswar conducts semester examination & awards diploma after completion of three years.

5. **APPRENTICESHIP TRAINING :**

Provision of one year Post Diploma apprenticeship training by Board of Practical Training (Eastern Region), Government of India is optional. The pass outs / Diploma holders may apply for apprenticeship training depending upon the availability of seats identified by BOPT, Kolkata.

6. **RESERVATION OF SEATS :**

Reservation of seats under different categories are indicated below :

- | | | |
|---|---|-----|
| 1. For SC Candidates | - | 15% |
| 2. For ST Candidates (by Birth not by marriage or adoption) | - | 23% |
| 3. Women students in each category | - | 30% |

4. **OUTSIDE STATE CANDIDATES** - Two seats out of 20 in each discipline are reserved for Candidates belonging to any State in India outside Odisha.

Candidates applying for admission against the above seats shall have to submit the following certificate/ certificates.

- i) Candidates belonging to SC/ST (**by birth not by marriage or adoption**) reserved category shall furnish Caste Certificate **issued not prior to 2013 from the Tahasildar** in the prescribed form enclosed in **Form-I**.

Scheduled Caste/ Tribe persons who have migrated from the State of Origin to some other state for the purpose of seeking education, employment etc. will be deemed to be Scheduled Caste/ Tribe of the State of his origin and will be entitled to derive benefits from the state of origin and not from the State to which he has migrated (Vide Govt. of India letter No. BC/16084, 1.82-SC and BCS/ dated 22.02.1985).

- ii) Residence certificate is required to be submitted in **Form-V** by the candidates of Odisha whose MIL at the HSC or equivalent examination level is other than Oriya. Candidates who are permanent residents of Odisha having Oriya as MIL in the above examination need not submit residence certificate.
- iii) For the candidates, who are not permanent residents of Odisha, but whose parent/spouse is a permanent employee in Central / State Government Organisation or Public Sector undertaking located in Odisha and serving there at the time of application, will be considered for admission provided he/she has passed HSC conducted by BSE, Odisha or equivalent examination / +2 Exam **other than +2 vocational** conducted by CHSE, Odisha from any institute located in Odisha. Such candidates shall have to furnish the required certificate in the format given in **Form-IV** along with the application form.
- iv) For the candidates, who are not permanent resident of Odisha, but whose parent/ spouse is otherwise living in Odisha at the time of submission of application, will be considered for admission provided the candidate has passed +2 or equivalent examination **other than +2 vocational** from any institute located in Odisha. Such candidate shall have to furnish the required Residential Certificate in the format given in **Form-V**.

- v) In respect of any other matter relating to admission, the decision of the Admission Committee-2015 shall be final.

7. WEIGHTAGE :

- a) **NCC Cadets** : Following percentage of the effective marks at +2 level shall be added for the candidates having NCC certificate.

'A' Certificate	-	2 %
'B' Certificate	-	3 %
'C' Certificate	-	5 %

- b) **Higher Qualification**: 5% on the effective marks secured in the +2 level shall be added for graduate and post graduate candidates in any discipline.
- c) **Sports**: 15% of effective marks secured in the +2 level shall be added for the candidates who have represented the State/University team in the sports events as approved by State level bodies. The sportsmen participating in the games and sports events duly recognised and notified by the Director of Sports for such purpose shall be eligible for consideration to get weightage in marks. The claimant shall have to submit the sports certificate to this effect from the **competent authority either countersigned or issued by the Director of Sports and Youth services, Odisha, in the absence of it, no weightage will be given.** A student claiming weightage in this category must have achieved the distinction **within two years** time prior to the year of admission. (vide G.O. No. 81376, dt.11.12.96 Govt. of Odisha and letter No. 24875, dt. 13.12.93 and as per clarification received from the Govt. from time to time.)

8. CATEGORY CODE USED IN APPLICATION FORM :

1.	General	--	GEN
2.	Scheduled Caste	--	SC
3.	Scheduled Tribe	--	ST

9. GENERAL & SPECIAL REQUIREMENT :

The candidates called for counseling shall have to produce medical fitness certificate from a Government doctor not below the rank of Asst. Surgeon in the prescribed format as in **Form-VII**.

10. ANNUAL FEES :

Each candidate is required to deposit annual tuition fees of **Rs.23,500/- (Rupees Twenty Three thousand Five hundred)** only. Outside State Candidates shall have to pay tuition fee of **Rs.35,000/- (Rupees Thirty five thousand)** only per year. In addition each candidate has to pay **Rs.1,000/-** towards caution money at the time of admission which is refundable.

11. HOSTEL FACILITY :

Limited hostel facility is available for boys and girls from the distance place. Allotment of seats is made for needy students on merit basis. Hostel fees which includes seat rent, electricity, water charges, watch and ward & contingency etc. will be charged @ Rs.3000/- (Rupees three thousand) per annum or at the rate as to be prescribed by Government from time to time from the students who would be staying in the hostel.

APPENDIX – I

SYLLABI FOR DET-2015 FOR ADMISSION INTO 1ST SEMESTER OF THE DIPLOMA COURSE

The syllabi given hereunder for DET-2015 are only illustrative and not exhaustive. The syllabi are in line with courses of studies in Mathematics & Science (Physics & Chemistry) for H.S.C. Examination, 2015 of Board of Secondary Education, Odisha.

MATHEMATICS

SET THEORY :

Definition of Set, Set Notation, Finite Set, Infinite Set, Empty Set, Sub Set, Power Set, Set operations (Union, Intersection & Difference), Symmetric difference, Complement of a Set, De-morgan's Law, Cartesian Product

RATIO, PROPORTION & VARIATION :

Definition, Continued Proportion, Direct Variations, Inverse Variation and Joint Variation

INDICES :

Laws of Indices, Problems, Solution of Exponential equations

POLYNOMIALS :

Factorisation of polynomials, Remainder Theorem, Factor Theorem, Synthetic division and their applications.

EQUATIONS :

Different methods of solving simultaneous linear equations in two unknowns, problems, Quadratic equations, Its solution by completing square, Discriminant, Nature of roots, Relation between roots & co-efficient, Simple problems.

LOGARITHMS :

Definition, Laws of Logarithm, Common Logarithm, Characteristics, Mantissa, Antilogarithm

NUMBER SYSTEM :

Natural numbers, Integers, Rational numbers, Real numbers as union of rational and irrationals, Axioms on operations on real numbers.

COMPUTERS :

Different parts of Computer (Main parts only), Applications of Computer, Binary number system, Conversion of Binary to Decimal and vice versa.

MENSURATION :

Circumference, Arc Length, Area of Sector of a Circle, Triangle, Rectangle, Square, Parallelogram, Trapezium, Rhombus, Surface area and Volume of Cylinder, Cone, Sphere.

GEOMETRY :

Straight lines and angle between two straight lines, Parallel lines, Theorems on congruency and similar Triangles. Radius, Chord, Arc of a Circle, Cyclic quadrilaterals, Theorems and related problems.

TRIGONOMETRY :

Trigonometrical ratios, Relation among Trigonometrical Ratios, Pythagoras theorem, Simple Trigonometrical identities, Trigonometrical ratios of Compound Angles

STATISTICS :

Data, Frequency distribution, Grouped Frequency distribution, Graphical representation of DATA, Histogram, Pie diagram & Frequency Polygon, Measures of Central tendency (mean, median & mode)

CHEMISTRY (25 NOS)

Chapter – I :: Nature & Behavior: Element, Compound, Mixture, Type of mixture, Structure of matter, States of matter, Atom, Molecule, Symbol & Valency, Chemical formula, Chemical equation.

Chapter – II :: Atomic Structure: Electron, Proton, Neutron – their charges, Masses & Properties, Atomic number, Mass number, Rutherford's Atomic models, Bohr's Atomic models, Electronic configuration.

Chapter – III :: Periodic classification: Periods & Groups, Periodic law properties of elements along a period and a group.

Chapter – IV :: Physical and Chemical changes: Difference between physical and chemical changes, Combination reactions, Displacement reactions, Decomposition reaction, Exothermic and Endothermic reactions, Catalysis & Catalysts

Chapter – V :: Acids & Bases: Difference between inorganic & organic acids, Strong acid, Weak acid and Strong base, Weak base, PH of a Solution, PH Scale, Solutions – Unsaturated, Saturated and Super saturated solutions.

Chapter – VI :: Extraction of Metal: Definition & examples of Ore, Mineral, Occurrence of Ores of Iron, Aluminum and Copper, General methods of extraction of metal, Ore dressing, Concentration, Reduction, Refining.

Chapter – VII :: Sources of Energy: Definition & Types of Fuel, Good fuel, Calorific value of fuel, Fractional distillation of petroleum products, Petroleum gas, Natural Gas.

Chapter – VIII :: Environmental Chemistry: Definition of Environment, Pollutant & Contaminant, Causes & control of Air and Water Pollution.

PHYSICS (25 NOS)

Chapter – I :: Motion: Uniform and non uniform motion, distance and displacement, velocity and acceleration, Equation of motion, Simple harmonic motion.

Chapter – II :: Force: Force and motion, Newton's laws of motion, Momentum, Gravitational force, acceleration due to gravity, Mass and Weight.

Chapter – III :: Work, Energy and Power: Work done by a force, relation between work and energy, Potential Energy, Kinetic energy, Power, Units of work, Energy and Power.

Chapter – IV :: Sound Wave: Longitudinal & Transverse wave, Progressive & Stationary waves, Wave parameters (Amplitude, Frequency, Time period, Wave length & Velocity) and relationship between them.

Chapter – V :: Heat: Heat and temperature, Measurement of temperature, Thermal expansion, Change in State (Latent heat of fusion & vaporization)

Chapter – VI :: Optics: Law of reflection & Refraction, Types of Mirror, Reflection from plane mirror, power of lens.

Chapter – VII :: Electricity : Conductors and Resistors, Ohm's law, Combination of resistances in series and Parallel connection, heating effect of electronic current, Joule's law, Measurement of current, Potential difference and resistance, Ammeter, Voltmeter, Electric energy & power.

Chapter – VIII :: Magnetic effect of electric current : Magnetic field due to current carrying conductor (straight & circular coil), Faraday's law of Electromagnetic induction, Fleming's Left Hand & Right Hand Rule, D.C. motor Electric Generator, Dynamo.

SYLLABUS FOR LATERAL ENTRY ENTRANCE EXAMINATION FOR ITI / +2 SCIENCE/+2 VOCATIONAL PASSED OUT STUDENTS

The syllabi given hereunder for DET-2015 are only illustrative and not exhaustive. These Syllabi are in line with the courses of studies in Physics, Chemistry and Mathematics of First year Diploma course.

PHYSICS (25 Nos)

1. UNITS AND DIMENSIONS, SCALARS & VECTORS

Dimension and dimensional formula of physical quantities, vector addition & subtraction, Triangle law and parallelogram law of vector addition, Resolution of vector, Simple Numerical problems

2. LINEAR & CURVILINEAR MOTION:

Equation of motion along a straight line, Projectile Motion, Simple numerical problems on projectile motion. Kinetic Energy and Potential Energy. Work- Energy theorem & application to simple numerical problems, uniform circular motion, angular displacement, angular velocity and acceleration, centripetal and centrifugal forces, banking of roads, bending of cyclist.

3. GRAVITATION AND S. H. M.

Newton's Law of Gravitation, Kepler's laws and its application, Variation of 'g' with altitude depth & latitudes, Simple numerical problem, Escape velocity and orbital velocity of satellite, amplitude, frequency and time period in S.H.M, velocity and acceleration of a particle executing SHM.

4. SOUND & ACOUSTICS

Progressive wave and stationary wave, Longitudinal & Transverse Waves, relation between different wave parameters, Newton's formula for velocity of sound and Laplace's correction, the effects of temperature, pressure and humidity on velocity of sound, Doppler's effect, Acoustics of building, Echo.

5. HEAT AND THERMODYNAMICS

Different units of heat, specific heat, thermal capacity, water equivalent and latent heat. Numerical problems on principle of calorimetry, Relationship between Coefficient of Linear, Superficial and Cubical expansion of Solids, Relation between Coefficient of real and apparent expansion of liquids, relation between C_p and C_v , thermal conductivity and its units, mechanical equivalent of heat.

6. OPTICS

Reflection, Refraction, Laws of Reflection and Refraction, Critical Angle, Total Internal Reflection, relation between Refractive Index and Critical angle. mirror and lens formula Simple Numerical problem. power of mirror, Lens and its unit.

7. MAGNETISM

Coulomb's law in Magnetism, unit Pole, Magnetic field Intensity. magnetic line of force, Magnetic flux, Flux density, magnetic moment of bar magnet.

8. ELECTROSTATICS

Coulomb's law in Electrostatics, Define unit charge. Electric field intensity and Electric Potential, capacity of a conductor and capacitor. capacity of a parallel plate capacitor and the effect of dielectric on the capacitance of the capacitor. Problems on Grouping of capacitors in series and parallel.

9. CURRENT ELECTRICITY

Electric Current, Ohm's law. laws of resistance, specific resistance. Effect of temperature on resistance. Grouping of resistors in series and parallel. Kirchoff's laws and its application to Wheatstone Bridge, Electrical Energy and Electric Power, Joule's laws of heating effect of electric current.

10. MAGNETIC EFFECT OF CURRENT

Biot-Savarts law, numerical problems on Magnetic field Induction due to current through a straight wire and at the centre of a circular coil, Force experienced by a current carrying conductor placed in a magnetic field, Fleming's left hand Rule.

11. ELECTROMAGNETIC INDUCTION

Faraday's laws of Electromagnetic Induction, Lenz's law, Fleming's Right Hand Rule.

12. NUCLEAR AND MODERN PHYSICS

Define Atomic Number, Mass Number, Mass Defect and Binding Energy, Nuclear fission and Nuclear fusion, Application of nuclear fission & nuclear fusion. LASER : Properties and application. the properties & uses of Alpha, Beta and Gamma rays.

CHEMISTRY (25 Nos.)

Chapter-1 (Physical Chemistry)

- 1.1 Chemical formula, Chemical Equation, Balancing of Chemical equation by hit & trial method & Partial equation Method.
- 1.2 Bohr's atomic model, Bohr Bury Scheme, electronic configuration, Aufbau's Principle, Hund's Rule, Pauli's exclusion Principle.
- 1.3 Definition of Chemical Bond, Types of Chemical Bond : Electrovalent, Covalent and Co-ordinate bond with example
- 1.4 Arrhenius theory, Lowry Bronsted theory and Lewis theory of Acid and Base. Determination of equivalent mass of Acids, Bases and salts. PH of a solution, its application, Buffer solution and its application.
- 1.5 Definition of Electrolyte, electrolytic cell, Faraday's 1st law and 2nd law of electrolysis Application of electrolysis : Electroplating and Electro refining.

Chapter-2 (Inorganic Chemistry)

- 2.1 Define Mineral, ore, flux, slag with examples: General method of extraction of metal:- Dressing, Concentration, Calcination, Roasting, Reduction, refining.
- 2.2 Composition and uses of Brass, Bronze, Bell metal.

Chapter-3 (Organic Chemistry)

- 3.1 Difference between saturated hydrocarbon and unsaturated hydrocarbon.
- 3.2 IUPAC system of nomenclature of alkane, alkene, alkyne, alkylhalide

Chapter-4 (Industrial Chemistry)

- 4.1 Types and causes of hardness of water removal of hardness by lime soda and ion exchange method.

- 4.2 Types of lubricants and their uses.
- 4.3 Definition and classification of fuel, calorific value of fuel, petroleum products, producer gas, water gas.
- 4.4 Definition of Monomer, Polymer, Homopolymer, Copolymer, Composition and uses of Polythene, Polyvinyl chloride.

Chapter-5 (Environmental Chemistry)

- 5.1 Definition with example – Pollutant, contaminant, receptor, pathway of pollutant.
- 5.2 Water Pollution – its sources and effect on human health.
- 5.3 Air Pollution – its sources and effect on human health, green house effect, Acid rain, ozone layer depletion.

MATHEMATICS (50 Nos.)

1. ALGEBRA

1. Complex Numbers ; 2. Binomial Theorem; 3. Determinant ; 4. Matrices ; 5. Partial Fraction

2. TRIGONOMETRY

Trigonometric ratios, Trigonometric equation and Inverse circular function.

3. Geometry (2D & 3D)

Two dimensional and three dimensional co-ordinates (in Cartesian form only), distance between two points, equation of straight line, circle, sphere and Plane.

4. Calculus

Variables, Limits and continuity, differentiation of simple functions.

Successive differentiation up to second order, Maxima & Minima, partial differentiation, Euler's Theorem on Homogeneous function up to 2nd order only.

5. Integral Calculus

Integration of algebraic and Trigonometric function, Determination of area bounded by, $y = f(x)$ when $x = a$ and $x = b$ & $x - axis$ & $x = f(y)$ when $y = a$ and $y = b$ and $y - axis$. Simple differential equations (first order and first degree), vector additions and multiplication and their applications.

SYLLABI FOR DET-2015 FOR ADMISSION INTO FILM & TV AND NON-ENGINEERING

DIPLOMA COURSES

The syllabi given hereunder for DET-2015 are only illustrative and not exhaustive. The syllabi are in line with courses of studies in English, Current Affairs/ General Knowledge, General Science/Everyday Science/Basic Mathematics of 10th Std. Examination.

ENGLISH (25 Nos.)

1. Grammar-Students should be able to answer grammatical questions like fill in the blanks, correcting the errors and finding out the correct answer in relation to following areas of grammar.

- 1.1. Determiners, 1.2. Verbs, 1.3. Tense, 1.4. Prepositions, 1.5. Synonyms, 1.6. Antonyms, 1.7. Modal verbs, 1.8. Subject-Verb Agreement,

2. Reading comprehension:

A passage of 100 to 150 words would be given. Multiple choice questions would be set on the passage.

GENERAL KNOWLEDGE (25 nos.)

1. National & International affairs, 2. Sports, 3. Invention and Discoveries, 4. Art & Culture.

GENERAL SCIENCE

A. PHYSICS (25 NOS.) :

- 1. **Motion:** Uniform and non uniform motion, distance and displacement, velocity and acceleration
- 2. **Force:** Force and motion, Newton's laws of motion, Gravitational force, acceleration due to gravity mass and weight.
- 3. **Heat:** Heat and temperature, measurement of temperature, thermal expansion, change of State.
- 4. **Light:** Reflection, laws of reflection, types of mirror, reflection from plain mirror, refraction, laws of refraction, power of lens.
- 5. **Electricity:** conductors and resistors, measurement of current, potential difference and resistance, ammeter, voltmeter, Ohm's law
- 6. **Sound:** Production and propagation of sound and its velocity in medium.

B. CHEMISTRY:

1. **Matter-** Element, compound, Mixture, Type of mixture, , states of matter, atom, molecule, symbol & valency, Chemical formula, Chemical equation.
2. **Atomic Structure:** Electron, Proton, Neutron & their charge, mass, atomic number, mass number, electronic configuration.
3. **Bonding:** Formation of ionic & covalent bond, important properties of electrovalent and covalent bond.
4. **Water:** Sources of water, soft and hard water, types of hardness, removal of hardness of water by cold and hot soda lime process.

C. BIOLOGY:

1. **Cell and Cell Structure:-** Cell structure difference between prokaryotic and eukaryotic cells. Function of cell organ less (brief account).
2. **Diversity in the Living World:-** General idea of classification of living organizations and their importance, nomenclature classification(two kingdoms) with characteristics and examples upto phylum in plants and invertebrate animals.
3. **Nutrition:-** Mode of nutrition, autotrophic, heterotrophic, photosynthesis(main steps) factors affecting photosynthesis.
4. **Respiration:-** Respiration and breathing, respiration in plants and animals, types of respiration-aerobic and anaerobic respiration through skin, gills , air tube, lungs(Earth worm, fish, grasshopper & frog)
5. **Heredity:** Mendel's laws, structure of chromosomes and DNA, the gene. Environment and environmental problems, causes prevention and control (soil erosion), pollution of water and accumulation of waste and environmental problems, biodegradable and non-biodegradable materials.

BASIC MATHEMATICS (25 nos.)

1. **Number System:** Natural numbers, Integers, Rational numbers, Real numbers as union of rational and irrationals, Axioms on operations on real numbers
2. **Logarithms:** Definition, laws of logarithm, common logarithm, characteristics, Mantissa, Antilogarithm, Tables of logarithm and antilogarithm.
3. **Ratio, Proportion & Variation:** Definition, continued proportions, direct variation, inverse variation & joint variation.
4. **Equations:** Different methods of solving simultaneous linear equations in two unknowns, problems, Quadratic equations, its solutions by completing the square, Discriminant, nature of roots, Relation between roots & co-efficient, simple problems
5. **Functions and Graphs:** Domain and Range of Real valued function.
6. **Mensuration:** Circumference, Arc Length, Area of Sector of a circle, triangle, Rectangle, Square, Parallelogram, Trapezium, Rhombus. Surface area and volume of cylinder, Cone, Sphere.
7. **Statistics:** Data, Frequency distribution, Erupted frequency distribution measures of Central tendency (Mean, median & mode)

APPENDIX – II

MODEL QUESTIONS FOR DET – 2015 FOR ADMISSION INTO 1ST SEMESTER DIPLOMA COURSE MATHEMATICS

1. If $a + b + c = 0$, the value of $\frac{(b+c)^2}{3bc} + \frac{(c+a)^2}{3ca} + \frac{(a+b)^2}{3ab}$ will be
(A) 0 (B) 1 (C) 2 (D) 3

SCIENCE (PHYSICS & CHEMISTRY)

1. Two bullets are fired simultaneously, horizontally and with different speeds from the same place. Which bullet will hit the ground first?
(A) The Faster
(B) The Slower one
(C) Both will reach simultaneously
(D) Depends on the masses
2. For electroplating metal M on metal N, we have to take
(A) 'M' as anode, 'N' as cathode and the solution of salt of 'N' as electrolyte.
(B) 'N' as anode, 'M' as cathode and the solution of salt of 'M' as electrolyte.
(C) 'M' as anode, 'N' as cathode and the solution of salt of 'M' as electrolyte.
(D) 'N' as anode, 'M' as cathode and solution of 'N' as electrolyte.

MODEL QUESTION FOR LATERAL ENTRY ENTRANCE EXAMINATION FOR ITI/ +2 SCIENCE/+2 VOCATIONAL PASS OUT STUDENTS

MATHEMATICS

- 1) Solution of the differential equation $\frac{dy}{dx} = x \sin x$ is dx
(A) $y = x \cos x - \sin x + c$
(B) $y = x \sin x + \cos x + c$ (C) $y = x \cos x - x \sin x + c$ (D) $y = -x \cos x + \sin x + c$

PHYSICS

- 1) N-type Semiconductor is obtained by doping intrinsic Germanium with
(A) Phosphorous, (B) Aluminium, (C) Boron, (D) Gold

CHEMISTRY

- 1) % of nitrogen in the atmosphere is :
(A) 50% (B) 78% (C) 87% (D) 65%

MODEL QUESTIONS FOR DET – 2015 FOR ADMISSION INTO FILM & TV AND NON-ENGINEERING DIPLOMA COURSE

ENGLISH

A) Fill in the blanks with appropriate choice from the list given below:-

1. He _____ play chess while he was in school.
a) might, b) would, c) could, d) should, e) none.
2. By the time we reach the stadium, the match_____.
a) had started b) will have, c) would start, d) started, e) none.

B) Doing house work, taking care of children and carrying out assorted jobs for husbands are work just as much as is performing paid employment in an office or factory. To ignore this is to do a disservice to women in the labour force. The reality of house work is that women's work in the home averages 56 hours per week for the fulltime home maker and 26 hours per week for the employed wife/mother. Husbands and children barely increase their contribution to house work and childcare when the wife/mother is in the labour force. As a result, the employed woman with family responsibility gives up most of her leisure to carry out the responsibilities of family life.

Answer the following.

1. Is the house work taken by a house wife as much as the paid employment in an office or factory?
a) No b) Almost as much, c) Yes, d) none.
2. A house wife works for _____ hours per week.
a) 46, b) 5,
c) 76, d) 2, e) none
3. An employed woman gives up most of her leisure for the sake of _____
a) Family responsibilities, b) family entertainment,
c) her own entertainment outside, d) none.

C) Correct the error if any about the underlined portion.

1. The boy is learning against the wall.
a) on, b) at,
c) in, d) none.
2. It is 7 O'clock in my watch
a) at, b) by,
c) with, d) none.
3. Neither the cock nor the hens is in the yard.
a) has, b) were,
c) was, d) had, e) none.
4. Time and tide wait for none.
a) had waited, b) waits, c) waited, d) had waited, e) none.

MATHEMATICS

1. If the roots of equation $4x^{2+(1+m)}x^{+1} = 0$ are equal, the values of 'm' are
(A) (-5, -3), (B) (-5, 3), (C) (5, -3), (D) (5, 3).
2. Valency of aluminium is
(A) +1, (B) -1, (C) -3, (D) +3
3. Unit of resistance is
(A) Volt, (B) Ampere, (C) Ohm, (D) Ohm-meter
4. Power House of the Cell is
(A) Lysosome, (B) Nuclew, (C) Mitochondia, (D) Ribosome.



FORM – I

SC/ST BY BIRTH' CERTIFICATE FOR DET - 2015

This is to certify that Sri/ Smt/ Miss

Son/daughter/wife of Shri
of Village/ Town..... P.S..... Tahasil.....
in the district of of the state of Odisha belongs to the.....
Caste/ Tribe which is recognized as scheduled Caste / Tribe under Constitution (Scheduled Caste) order,
1950 as amended by the Scheduled Castes and Scheduled Tribes (Amendment) Orders Act 1976.

The Place of birth of Sri/ Smt/ Miss is village/
Town P.S
Tahasil in the district of of the State of Odisha.

Full Signature of the Applicant.

Round Seal of Office

Date:

Designation with
Seal of Office

Note: This certificate should be issued by Tahasildar of the place of residence of parent in Odisha. No part of the form should be mutilated in any manner. In case of mutilation the certificate is liable to be rejected.

FORM - II

**CERTIFICATE OF EX- SERVICEMEN CATEGORY OF CANDIDATE'S
PARENT / SPOUSE**

1. Name of the Candidate
2. Full name of employee/person
3. Permanent address as per service records
4. Whether Ex-Servicemen
5. Rank in Defence Service
6. Full name of the candidate
7. Relationship of the employee/person with the candidate
8. Last place of posting including details of unit
(In case of Ex-servicemen)
9. Awards received if any

Secretary
Zilla/ Rajya Sainik Board

Full Signature of

Candidate's Parent..... Date Designation with Seal of Office

**CERTIFICATE OF AUTHENTICITY OF ODIAS BELONGING TO
OUTLYING ODIA SPEAKING TRACT
[L CATEGORY]**

(Part-I)

This is to certify that Mr./ Ms.
Son/ Daughter/ Spouse of Mr./ Mrs. in the district
of in the State of .. whose full signature is given
below is an Odia and a permanent resident of the outlying Odia speaking tract as defined in Resolution No.
13411-Gen. Dated 8th August, 1969 of Government of Odisha erstwhile Political & Services Department (Now :
G.A. Department).

Full Signature of the applicant

Signature of the Officer not below the Rank of Tahasildar

Date

Seal of Office.

**CERTIFICATE OF HAVING PASSED ODIA M.I.L. IN THE H.S.C. OR EQUIVALENT
EXAMINATION FOR ODIAS BELONGING TO OUTLYING ODIA SPEAKING TRACT
[L CATEGORY]**

(Part-II)

This is to certify that Mr./Ms.
Son/ Daughter/ Spouse of Mr./ Mrs. in the district
of in the state of Has/ had Odia as M.I.L.
in the H.S.C. / M.E. or equivalent
Examination conducted by
(Name of the Board/ University)
from
(Name of the Institution)
In the year

Signature of Headmaster/ Headmistress

Full signature of the applicant

Date

Seal of Office

CERTIFICATE OF EMPLOYMENT OF CANDIDATE’S PARENT/ SPOUSE

Employer- Government of Odisha/ Government of India/ Universities of Odisha/Govt. of India undertaking & Govt. of Odisha undertaking located in Odisha at the time of application.

<p>1. Name and address of Organisation / Office in which employed :</p> <p>2. Name and designation of the certifying authority (Employer / Head of Office/ Organisation) :</p> <p>3. a) Name in full and designation of employee to whom certificate is being issued. :</p> <p>b) Whether in permanent employment :</p> <p>c) Present Place and State of Posting :</p> <p>d) Permanent address as per service records :</p> <p>4. Name of the candidate in full :</p> <p>5. Relationship of the employee with the candidate :</p> <p>6. Particulars of employment of the employee :</p>	<p>Father / Mother / Husband/ Wife (Delete whichever is not applicable)</p>
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Place

Date of Joining

Period of Service

Signature of Employee

Signature of Employer/ Head of Office/ Organisation

Date:

Designation (With Seal of Office)

Note: In case of the employee is on deputation either from Govt. of Odisha or Govt. of India, the above certificate should be signed by the original Employer.

'PERMANENT RESIDENT OF ODISHA' CERTIFICATE FOR DET – 2015

Office of the

Miscellaneous Certificate Case No..... of 2015.

This is to certify that Shri/Smt/Miss..... son/daughter/wife of
..... is a native of the district of in the State of
Odisha and he/she belongs to P.S. Tahasil

The certificate is being granted only for the purpose of DET-2015 Odisha.

Full Signature of the applicant.

Signature of the Revenue Officer

Date:

Round seal of the Office.

Designation (with seal of Office).

Note: - 1) Revenue Officer means the Chief Officer in charge of Revenue Administrative in the District, Sub-Division or Tahasil and includes an Additional District Magistrate and Additional Tahasildar. No part of the form should be mutilated in any manner. In case of mutilation, the certificate is liable to be rejected.

Form-VI

(ONLY FOR CANDIDATES OF HOTEL MANAGEMENT & CATERING TECHNOLOGY)

CERTIFICATE OF PHYSICAL FITNESS.

(Medical Certificate to be filled in by Medical Practitioner).

The certificate is necessary as the training in the institute involves large amount of food handling. The final admission will be subject to a medical check-up by the Medical Officer.

Name of the Student:-

Father's name:-

Address:-

.....

.....

MEDICAL HISTORY.

Certified that the above student is not suffering from any of the following diseases:

- a) Infectious skin diseases
- b) Psoriasis Follicle
- c) Tuberculosis
- d) Venereal Diseases
- e) Epilepsy
- f) Trachoma
- g) Convulsions due to any cause.

She has not suffered from the above diseases or any other major disorder during the past 5 years.

Signature of Student attested.

Signature of the Medical Officer,

Name:-

Designation with Seal.

Place:

Date:-

CERTIFICATE OF PHYSICAL FITNESS.

(Medical Certificate to be filled in by Medical Practitioner not below the rank of Assistant Surgeon).

This is to certify that the candidate is medically fit to persecute study in Diploma Engineering / Film & TV Courses and the details of the candidate are as per the following.

Name of the Student: -

Father's name:-.....

Address:-.....

.....

.....

Signature of Student attested.

Signature of the Medical Officer,

Name:-

Designation with Seal.

Place:

Date

CERTIFICATE OF ANNUAL INCOME OF PARENT / FINANCING GUARDIAN

Office of the _____

Miscellaneous Certificate Case No. _____ of 2015

INCOME CERTIFICATE

This is to certify that Shri/Smt/Miss _____ son/daughter/wife
of Shri _____ of
Village/Town _____ P.S: _____ Tahasil _____ in
the district of _____ in the state of Odisha has an Annual Income of Rs. _____
(Rupees _____) from the sources specified below.

Source

Annual Income

Rs

Agriculture lands

Salaries

Any Other Source(s) (to be specified)

2. This certificate is being granted only for the purpose of _____

Signature of the applicant

Date _____

Signature of the Revenue Officer

Designation (with seal of office)

EXPERIENCE/ SPONSORSHIP CERTIFICATE OF THE CANDIDATE/ EMPLOYEE

Employer – Registered firm / Company / Industry / Educational and / or Research Institute / any Government Department / Government, Autonomous Organisations

<p>1. Name of the candidate :</p> <p>2. Father’s Name :</p> <p>3. Designation/ Post held of the candidate :</p> <p>4. Name and address of Organisation / Office in which employed :</p> <p>5. a) Date of joining in the organisation :</p> <p>b) Whether in permanent employment :</p> <p>c) Whether presently continuing :</p> <p>d) <i>If Yes</i>, Present Place of Posting</p> <p>e) <i>If No</i>, Date of leaving the organisation</p> <p>f) Permanent address as per service records :</p> <p>6. Relevant field of working of the employee (Civil/ Electrical/ Mechanical/ Mining/ others) :</p> <p>7. DET Roll No. of the candidate</p>	
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A. Place

Date of Joining

Period of Service

B. Certified that, the candidate will not be withdrawn midway till the completion of the course (Applicable for existing employee)

Signature of Employee

Signature of Employer/ Head of Office/ Organisation

Date:

Designation (With Seal of Office)