

The following information shall be given in the information Brochure besides being hosted on the Institution's official Website.

The onus of the authenticity of the information lies with the Institution ONLY and not on AICTE.

**1. Name of the Institution**

Government Polytechnic Koraput At-Rondapalli, PO – Ambaguda-764055  
 Ph-06847-246777 [E-Mail-principalgpkoraput@gmail.com](mailto:E-Mail-principalgpkoraput@gmail.com)  
 Institution website: - [www.govtpolytechnickoraput.org](http://www.govtpolytechnickoraput.org)

**2. Name and address of the Trust/ Society/ Company and the Trustees**

Govt. of Odisha

**3. Name and Address of the Vice Chancellor/ Principal/ Director**

Principal : Er. Asit Kumar Acharya  
 Mob: 9439104199

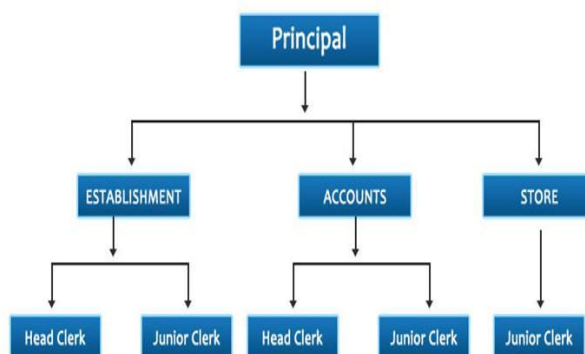
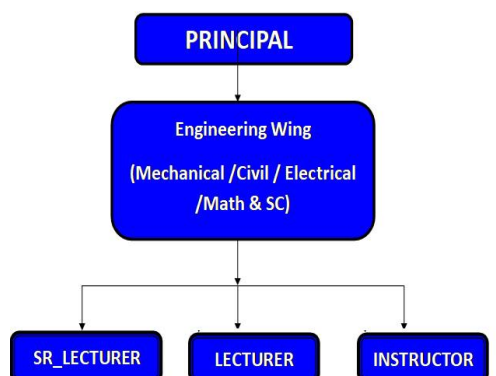
**4. Name of the affiliating University**

SCTE & VT, Odisha

**5. Governance**

**Government of Odisha had constituted Governing Body in respect of Govt. Polytechnic Koraput vide its notification no 5057/ETET,Dated 27.08.2014**

- Members of the Governing Body and their brief background
  - i) Collector & District Magistrate, Koraput – Chairman
  - ii. M.L.A , Koraput – Member
  - iii. M.P , Koraput – Member
  - iv. Executive. Engineer ,R&B /RW, Koraput - Member
  - v. Executive Engineer , PH /RWSS, Koraput/Sunabeda - Member
  - vi. AGM NALCO – Member
  - vii. District Employment Officer – Member
  - viii) Nominee of AICTE – Member
  - ix) Nominee of the Affiliating Body i.e. SCTE&VT,Odisha,BBSR – Member
  - x) Executive Engineer of SOUTHCO -Member
  - xi) Two faculty Members to be nominated by the Principal– Member
  - xii) Principal – Member Secretary
- Members of Academic Advisory Body
  - i) Principal – Chairman
  - ii) Principal ,GITI,Ambaguda – Member
  - iii) All Deptt. Heads –Member
  - iv) Academic Coordinator – Member Convenor
- Frequently of the Board Meeting and Academic Advisory Body - Yearly
- Organizational chart and processes –



- Nature and Extent of involvement of Faculty and students in academic affairs/improvements  
Different Committees like Anti-Ragging Cell, Women harassment prevention Cell, Internal Complaint Committee etc have been constituted with faculties as Chairman/Member for their effective implementation. Staffs & Students are involved in conducting seminars, different quiz competitions and cultural programmes. Feedback from students are collected regularly for better improvement of academic atmosphere.
- Mechanism/ Norms and Procedure for democratic/ good Governance  
Good Governance has been implemented in this institution by initiating ONLINE admission process and all transactions through Digitally.
- Student Feedback on Institutional Governance/ Faculty performance - YES
- Grievance Redressal mechanism for Faculty, staff and students  
An online grievance redressal site [www.govtpolytechnickoraput.edugrievance.com](http://www.govtpolytechnickoraput.edugrievance.com) has been created through which faculty/students/staffs can lodge their complain which will be forwarded to Institution Admin for quick redressal.
- Establishment of Anti Ragging Committee - YES
- Establishment of Online Grievance Redressal Mechanism – YES (WEB Site)
- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University - YES
- Establishment of Internal Complaint Committee (ICC) – YES
- Establishment of Committee for SC/ ST - YES
- Internal Quality Assurance Cell - YES

## 6. Programmes

- Name of Programmes approved by AICTE – Diploma in Engg. only (Civil, Electrical & Mechanical)
- Name of Programmes Accredited by AICTE - NIL
- Status of Accreditation of the Courses
  - Total number of Courses - 03
  - No. of Courses for which applied for Accreditation - NIL
  - Status of Accreditation – **Preliminary**/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for ..... Courses - NA
- For each Programme the following details are to be given:
  - Name – 1. Diploma in Civil Engineering
  - Number of seats - 60
  - Duration – 3 yrs.
  - Cut off marks/rank of admission during the last three years- 40% in HSC or equivalent Exam.
  - Fee – Rs. 5800/- for General, Rs. 3300/- for SC/ST & TFW Candidates, Rs.800/- for (Income below 2.5 lakhs only for SC & ST)
  - Placement Facilities- Through Central Placement cell at Institution & DTE & T level
  - Campus placement in last three years with minimum salary, maximum salary and average salary - average salary – 12 students with 1.7 Lakhs per Annum
- For each Programme the following details are to be given:
  - Name – 1. Diploma in Electrical Engineering
  - Number of seats - 60
  - Duration – 3 yrs.
  - Cut off marks/rank of admission during the last three years- 40% in HSC or equivalent Exam.
  - Fee – Rs. 5800/- for General, Rs. 3300/- for SC/ST & TFW Candidates, Rs.800/- for (Income below 2.5 lakhs only for SC & ST)
  - Placement Facilities- Through Central Placement cell at DTE & T level
  - Campus placement in last three years with minimum salary, maximum salary and average salary – 10 students with 1.5 Lakhs per Annum

- For each Programme the following details are to be given:
  - Name – 1. Diploma in Mechanical Engineering
  - Number of seats - 60
  - Duration – 3 yrs.
  - Cut off marks/rank of admission during the last three years- 40% in HSC or equivalent Exam.
  - Fee – Rs. 5800/- for General, Rs. 3300/- for SC/ST& TFW Candidates, Rs.800/- for (Income below 2.5 lakhs only for SC & ST)
  - Placement Facilities- Through Central Placement cell at DTE &T level
- Campus placement in last three years with minimum salary, maximum salary and average salary - average salary – 15 students with 1.6 Lakhs per Annum
- Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:
 

Details of the Foreign University

  - Name of the University
  - Address
  - Website
  - Accreditation status of the University in its Home Country
  - Ranking of the University in the Home Country
  - Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country
  - Nature of Collaboration
  - Conditions of Collaboration
  - Complete details of payment a student has to make to get the full benefit of Collaboration
- For each Programme Collaborated provide the following:
  - Programme Focus
  - Number of seats
  - Admission Procedure
  - Fee
  - Placement Facility
  - Placement Records for last three years with minimum salary, maximum salary and average salary
- Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign University has applied to AICTE for approval

} NA

} NA

**7. Faculty**

- Branch wise list of Faculty members:15(Incl. Principal)
  - Permanent Faculty
    - Mechanical-01
    - Electrical-02
    - Electronics-01
    - Civil-03
    - Chemical -02
    - Math & Sc-04
    - Comp. Sc.-01
  - Adjunct Faculty – No Adjunct Faculties have been appointed ;but Part-Time Faculties have been appointed with prior Approval from Government.
    - Civil-02
    - Electrical-01
    - Mechanical-03
  - Permanent Faculty: Student Ratio – 1:25
- Number of Faculty employed and left during the last three years

Year	No. of Faculties employed	No. of Faculties Left
2016-17	~	01
2017-18	~	~
2018-19	5	0

### 8. Profile of Vice Chancellor/ Director/ Principal/ Faculty

For each Faculty give a page covering with Passport size photograph

- i. Name – ASIT KUMAR ACHARYA
- ii. Date of Birth – 01-03-1965
- iii. Unique id – 1-2308254558
- iv. Education Qualifications – B TECH IN Electronics
- v. Work Experience
  - Teaching – 29 Years
  - Research - NIL
  - Industry - NIL
  - others - NIL
- vi. Area of Specialization
- vii. Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level-Diploma level
- viii. Research guidance
  - No. of papers published in National/ International Journals/ Conferences - NIL
  - Master - NIL
  - Ph.D. - NIL
- ix. Projects Carried out - NIL
- x. Patents - NIL
- xi. Technology Transfer - NIL
- xii. Research Publications - NIL
- xiii. No. of Books published with details - NIL

### 9. Fee

- Details of fee, as approved by State Fee Committee, for the Institution- Rs. 5800/- for General, Rs. 3300/- for SC/ST, Rs.800/- for (Income below 2.5 lakhs only for SC & ST)
- Time schedule for payment of fee for the entire programme- Yearly
- No. of Fee waivers granted with amount and name of students –3 students for each Branch in Total 09

Sl No	Branch	Name of the students availing fee waiver	Amount
1	Civil Engg	Tularam Harijan	Rs. 3300/-
2	Civil Engg	Karan Gonda	Rs. 3300/-
3	Electrical Engg	Akash Mohanta	Rs. 3300/-
4	Electrical Engg	Chandan Pradhan	Rs. 3300/-
5	Electrical Engg	Sourav Mishra	Rs. 3300/-
6	Mechanical Engg	Abinash Mohanty	Rs. 3300/-

- Number of scholarship offered by the Institution, duration and amount - 01  
Merit cum Poverty –Rs. 3600/- Yearly
- Criteria for fee waivers/scholarship – Lower Income of Parents with Good Academic Background/Min. 60% marks in last attended examination
- Estimated cost of Boarding and Lodging in Hostels – Rs.3000/- per Year

### 10. Admission

- Number of seats sanctioned with the year of approval – 60 seats each in Civil, Electrical, Mechanical
- Number of Students admitted under various categories each year in the last three years –  
2016-17 – 144(civil – 33, Electrical – 43, Mechanical - 68)  
2017-18 – 137(civil – 40, Electrical – 43, Mechanical - 54)  
2018-19 – 116(civil – 15, Electrical – 44, Mechanical - 57)

- Number of applications received during last two years for admission under Management Quota and number admitted – NOT APPLICABLE

#### 11. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency and its URL (website) – <http://samsodisha.gov.in/>
- Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test) - NA
- Calendar for admission against Management/vacant seats:
  - Last date of request for applications
  - Last date of submission of applications
  - Dates for announcing final results
  - Release of admission list (main list and waiting list shall be announced on the same day)
  - Date for acceptance by the candidate (time given shall in no case be less than 15 days)
  - Last date for closing of admission
  - Starting of the Academic session
  - The waiting list shall be activated only on the expiry of date of main list
  - The policy of refund of the fee, in case of withdrawal, shall be clearly notified

} updated later on

#### 12. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc. – No test conducted, only basis of marks min.marks 35% .The admission process is totally governed & monitored by DTE&T,Odisha, Govt. of Odisha
- Mention the minimum level of acceptance, if any -NA
- Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years – Atleast 35 % Marks in last qualifying Exam.
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted – Updated shortly after the admission process is over

#### 13. List of Applicants

- List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats – Updated later on

#### 14. Results of Admission Under Management seats/Vacant seats

- Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)
- Score of the individual candidate admitted arranged in order or merit
- List of candidate who have been offered admission
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

} Updated later on

#### 15. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each – 10 & 66 sqm
- Number of Tutorial rooms and size of each – 2 and 50 sq m
- Number of Laboratories and size of each – 12 and 110 sq m
- Number of Drawing Halls with capacity of each – 2 & 60 each
- Number of Computer Centers with capacity of each – 3 & 60 each
- Central Examination Facility, Number of rooms and capacity of each – YES, 5 Halls, 100 in each hall
- Barrier Free Built Environment for disabled and elderly persons - YES
- Occupancy Certificate - YES

- Fire and Safety Certificate - YES
- Hostel Facilities – YES separate for Boys & Girls
- **Library**
  - Number of Library books/ Titles/ Journals available (program-wise) – 5703 /425/09
  - List of online National/ International Journals subscribed - NO
  - E- Library facilities - YES
- **Laboratory and Workshop**
  - List of Major Equipment/Facilities in each Laboratory/ Workshop –

Sl No	Branch	Name of the Lab.	Name of the Major Equipment
1	Mechanical Engg	Strength Of Material	Universal Testing Machine Torsion Testing Machine Impact Testing Machine
	Mechanical Engg	Fluid Mech. & Hydraulic Machine	Turbine Centrifugal & Reciprocating Pump Ventuary Meter
	Mechanical Engg	IC Engine Lab	Two stroke/ Four stroke Petrol Engine Diesel engine
	Mechanical Engg	Th. of Machine lab	Governor Balancing Apparatus Epicyclic gear train
	Mechanical Engg	Heat power lab	Refrigerator Window AC Split AC
2		Workshop	Lathe Capstan Lathe Grinding M/C,Drilling M/C Shaper & Milling machine
3	Electrical Engg	Electrical Machine Lab	Compound motor Series Motor Alternator Induction Motor
		Power Electronics Lab	Different kits of SCR/TRIAC/GTO etc
		Analogue Electronics	DSO,Function /Signal Generator
		Microprocessor lab	8085 & 8086 kits
		Digital Electronics lab	Different logic circuits/counters/FF
		MATLAB & PLC LAB	Computer System with loaded software
4	Civil Engg.	Concrete Lab	Universal Testing Machine Los-Angeles Machine Compression Testing Machine Cube Vibrator Machine Impact Testing Machine
		Geotechnical Lab	Mechanical Sieve Swelling Index Testing Machine Consolidometer Soil Compression Testing Machine
		Survey lab	Theodolite Auto Level Total Station
		Auto CAD/ STAAD PRO	Software installed in Computers for conducting the LAB

- List of Experimental Setup in each Laboratory/ Workshop –

SI No	Branch	Name of the Lab.	Name of the lab set up
1	Mechanical Engg	Strength Of Material	Determine the salient points (Young's Modulus) from stress/strain curve Determining torsional rigidity of a shaft Determining toughness of material
		Fluid Mech. & Hydraulic Machine	Performance test Determination of C.D.
		IC Engine Lab	Air pollution Testing of CO <sub>2</sub> /CO Study of electrical system of Automobile
		Th. of Machine lab	Determination of Centrifugal force of a Governor Thickness of M.S. Flat
		Heat power lab	Determination COP of refrigerator Determination of brake thermal efficiency of single cylinder Diesel engine
	Workshop	Workshop	Turning ,Facing,Drilling, Tap Turning
2	Electrical Engg	Electrical Machine Lab	To study speed control of DC Motor Study of types of Startor with motor Parallel operation of Alternator
		Power Electronics Lab	To study V-I characteristics of SCR/DIAC/IGBT/TRIAC etc Study of Cycloconverter
		Analogue Electronics	Study rectifiers with filters,CE/CB/CC
		Microprocessor lab	To run the programme of addition/substraction by 8085 MP
		Digital Electronics lab	Study of logic gates/Universal gate/FF/Counter etc
		MATLAB & PLC LAB	Study /Design circuits through programmes Arithmetic operation,Programme for Conveyor belt,traffic light,temp. control,motion control
		Circuit Network theory	Study of different theorems,Filter circuits
Civil Engineering	Concrete Lab		to test the tensile stress and compressive strength of materials
			to measure the degradation of mineral aggregate of standard gradings resulting from a combination of actions including abrasion or attrition, impact and grinding in a rotating steel drum containing a specified number of steel spheres
			to determine how a product or material reacts when it is compressed, squashed, crushed or flattened by measuring fundamental parameters that determine the specimen behavior under a compressive load
			To evaluate an object's capacity to withstand high-rate loading
	Geotechnical LAB	to assess the particle size distribution For measuring expansion, potential of soils	
	Surveying LAB	for measuring angles both horizontally and vertically modern surveying and building construction	
	Auto CAD/ STAAD PRO	For 2D & 3D Structural Analysis	

### **Computing Facilities**

- Internet Bandwidth – 40 MBPS
- Number and configuration of System – 200 & Intel i7 Processor with 4GB RAM
- Total number of system connected by LAN – 200
- Total number of system connected by WAN - NA
- Major software packages available – C, C++, STAAP PRO, MATLAB, SIMULING, AUTOCAD
- Special purpose facilities available – Online exam, E-evaluation, Video conferencing

- Innovation Cell - YES
- Social Media Cell - YES
- Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments

### **List of facilities available**

- Games and Sports Facilities - YES
- Extra-Curricular Activities - YES
- Soft Skill Development Facilities - YES

### **Teaching Learning Process**

- Curricula and syllabus for each of the programmes as approved by the University
- Academic Calendar of the University
- Academic Time Table with the name of the Faculty members handling the Course
- Teaching Load of each Faculty
- Internal Continuous Evaluation System and place
- Student's assessment of Faculty, System in place

### **For each Post Graduate Courses give the following:**

- Title of the Course
- Curricula and Syllabi } NA
- Laboratory facilities exclusive to the Post Graduate Course

### **Special Purpose**

- Software, all design tools in case } NA
- Academic Calendar and frame work

16. **Enrollment of students in the last 3 years** - 397

### **17. List of Research Projects/ Consultancy Works**

- Number of Projects carried out, funding agency, Grant received - NIL
- Publications (if any) out of research in last three years out of masters projects - NIL
- Industry Linkage - YES
- MoUs with Industries (minimum 3) - 3

18. **LoA and subsequent EoA till the current Academic Year** – Already uploaded in website

19. **Accounted audited statement for the last three years** – To be updated later on

20. **Best Practices adopted, if any** -

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action.

The Website shall be dynamically updated with regard to Mandatory Disclosures