

PROCEEDING OF THE GOVERNING BODY MEETING OF ORISSA SCHOOL OF MINING ENGINEERING; KEONJHAR HELD ON 28.01.2025 AT 4.00PM IN THE MINI CONFERENCE HALL OF COLLELCTORATE; KEONJHAR UNDER THE CHAIRMANSHIP OF ADDITIONAL DISTRICT MAGISTRATE, KEONJHAR

Members Present :

S1.	Name and Designation	
1	Sj.Vishal Singh Hon'ble Collector and Dist.Magistrate, Keonjhar	Chairman
2	Sj. Mandardhar Mahalik, ADM(Gen) Keonjhar	Member
3	Sri Thakur Hansdah GP Mayurbhanj. Representative of DTE&T, Odisha, Cuttack	Member
4	Sri Thakur Hansdah GP Mayurbhanj. Representative of VC, SCTE&VT,Odisha,BBSR	Member
5	Sri Biswajit Tripathy, Representative of Hon'ble MLA, Sadar, Keonjhar	Member
6	Sri Subrat Kumar Mohanty, Representative of Hon'ble Member of Parliament	Member
7	Sri K.C. Rout, Principal,OSME, Keonjhar	Member Secretary
8	Smt Malika Murmu Representative of General Manager DIC, Keonjhar	Member
9	Sri Prabir kumar Deo DWO, Keonjhar	Special Invitee
10	Sri Ganrswar Nayak DSDEO, Keonjhar	Special Invitee
11	Sri Manmatha Kumar Majhi, Sr.Lect.(Civil Engg.)	Member
12	Sr R.K. Ray, Sr. Lecturer(Drilling Engg)	Member

At the outset, Sri K.C. Rout, Principal ,Member Secretary welcomed the Hon'ble Chairperson and other respected members to this 10th Governing Body meeting of OSME Keonjhar and gave a brief introduction about OSME.

Orissa school of Mining Engineering, Keonjhar Estd-1956, is a Government institution of National repute under Government of Odisha, Skill Development and Technical Education Department. The institution was started in the year 1956 to impart Diploma Education in Mining Engineering(60 seated), being only one in the state as well as the Eastern Region. In the year 1986-88, the institution was expanded and diversified by adding diploma education in Mechanical(60seated), Electrical(30seated), & Drilling Engineering(30 seated) and subsequently in 1992, Metallurgical Engineering (60seated), & in 2010 Civil Engineering (30seated) were introduced in this institution. The Alumni of the institute work in organizations of national repute and abroad as well. The over all intake of the Institution is 308 for session 2024.

As per agenda points thorough discussions were made on the following points

1. ADMISSION STATUS DURING ACADEMIC YEAR 2024-25.

Sl. No.	Name of the branch	Intake With TFW	Admitted	Students on roll
1	Mining Engineering	66	66	66
2	Electrical Engg	35	35	28
3	Metallurgy Engineering	69	69	69
4	Drilling Engineering	35	35	33
5	Civil Engineering	35	35	33
6	Mechanical Engineering.	68	68	68
	Total:	308	308	297

It is to mention for the kind perusal of the Members that, there was 100% admission including filling of 10% seats under EWS and 5% seats under TFW (Tuition Fees Waiver) scheme which are supernumerary seats. However, after the admission process 11 no. of candidates have taken TC as a result of which those seats remained vacant and presently 297 students are available in 1st Semester. In this point the Principal informed the GB that the intake for 2025 session in OSME will be 480 excluding the 15 % supernumerary seats and it has already been approved by SDTE Deptt. of Govt. of Odisha..

2. STUDENTS PASSED DURING THE ACADEMIC YEAR 2023-24.

Sl. No.	Name of the branch	Students appeared in Summer-2024	No. of students passed in Summer -2024	%age of pass
1	Mining Engineering	67	62	92.53
2	Electrical Engg	30	17	56.66
3	Metallurgy Engineering	60	35	58.33
4	Drilling Engineering	30	21	70
5	Civil Engineering	33	29	87.87
6	Mechanical Engineering.	32	30	93.75
	Total:	252	194	76.98

To increase the percentage of pass, it is suggested that, free coaching/tutorial classes shall be arranged during the Morning and Evening Time by engaging Guest Faculties/Experts in the same remuneration norms fixed by the Govt. as per the earlier practice in case of Guest Faculty. The expenditure shall be met out of the State budget allotment/PL Development Fund. In this case all members expressed their concern about the low pass percentages (less than 60%) in Electrical and Metallurgy Engg. Deptt and suggested to take extra coaching/tutorial classes to increase the pass percentage. **Action-Principal OSME**

3. PLACEMENT FIGURE FOR THE CURRENT ACADEMIC YEAR 2023-24:

20 nos of companies have conducted their campus selection in the Institution among the eligible final year students. Similarly, our students as per the criteria fixed by the companies have also attended the campus selection at the Central Placement Cell of DTE&T, Odisha, Cuttack. It is pertinent to mention that, due to 60% criteria in all qualifying examinations and with no back log, approximately 40 to 50% students are eligible to appear the campus. The number of students placed in branch wise in different companies are placed below:

Sl. No	Name of the Company	Branch	No. of students got placed	Package per Annum
1	M/S Krishna Maruti LTD, Gujurat	Metallurgy	03	1.80 Lakhs
2	M/s. Autolivindia Pvt. Ltd, Bangalore	Mechanical	01	1.80 Lakhs
3	M/s. Sujlon Energy Ltd., Andhra Pradesh	Metallurgy	01	1.80 Lakhs
		Mining	01	

4	M/s. Brahmani River Pallets Ltd, Jajpur	Metallurgy	02	2.6 Lakhs
		Electrical	02	
		Mechanical	02	
5	M/S EF Mining & Constructions Pvt Ltd, Udaipur, Rajasthan Drilling.	Drilling	04	2.16 Lakhs
6	M/S Plant Tech Industrial Services, Mangalore	Mechanical	02	2.30 Lakhs
7	M/S Hindalco Industries Ltd, Sambalpur	Mechanical	01	3.00 Lakhs
8	TPWODL, Odisha	Electrical	01	2.80 Lakhs
9	Maruti Suzuki India Ltd.	Mechanical	02	4.50 Lakhs
10	Tata Consulting Engineers Pvt. Ltd	Mechanical	01	2.00 Lakhs
11	M/s. JSW Steel Ltd. Barbil	Mining	15	2.66 Lakhs
12	M/s. Gujarat Mineral Development Corporation	Mining	03	3.00 Lakhs
13	M/s. Jindal Stainless Steel	Mechanical	01	2.50 Lakhs
		Electrical	01	2.50 Lakhs
14	M/s. APC Drilling and Construction pvt Ltd. Namakkal, Tamilnadu	Drilling	04	2.26 Lakhs
15	M/s. RUNGTA SONS PVT LTD, BARBIL	Mining	03	2.44 Lakhs
16	M/s. Triveni Earth Movers, Joda, Keonjhar	Civil	01	3.14 Lakhs
		Mechanical	01	3.14 Lakhs
17	M/s. JSW Limited, Ballary, Karnataka	Metallurgy	07	3.20 Lakhs
18	M/s. Reliance Sasan Power Ltd, MP	Drilling	05	4.00 Lakhs
19	HINDALCO INDUSTRIES Limited, Aditya Birla Group	Mechanical	05	3.00 Lakhs
20	IMFA Limited	Mining	02	3.00 Lakhs
		Total:	71	

Regarding the placement figure, the nominees of Hon'ble MP Keonjhar and Hon'ble MLA Keonjhar Sadar stressed the need for contacting the local industries (Keonjhar based) and approach them for higher placement.

Action-Principal and Placement Officer OSME.

4. INFRASTRUCTURE DEVELOPED FOR ACADEMIC EXCELLENCE: For NBA inspection purpose, deficient tools, equipments and machineries in the Drilling branch and in the Mechanical branch are in the process of procurement very shortly through GeM following due approval from DTE&T Odisha.

Action-Principal

5. GOOD PRACTICES ADOPTED DURING THE YEAR 2022-2023.

Sl. No.	Name of the practices /activities
1	Additional Signing of MoU with different local industries has been taken such as MSP, Arya Steel, CTTC etc..
2	Seminar by involving Alumni has been conducted in all the disciplines through online/offline mode.
3	Pre Placement Coaching are being arranged before the Campus selection to build up confidence among the student.
4	Outside experts have been invited to take up communication skill lecturer for the personality development of final year students.
5	Additional two weeks skill development training has been arranged for the final year students during on Auto Cad fundamentals, CNC fundamentals and PLC at the OSME extension centre.
6	Debate competition & Painting competition were conducted in the eve of World cup Hockey organized Govt. of

	Odisha at Bhubaneswaar and Rourkela.
7	More no. of Industrial Visits have been arranged to enhance the practical exposure of the students through hired AC/Non-AC buses to different Industries/Organizations such as, Kanjhari Project, M/s. JSPL , Barbil, Koida Mines, MSW, JSW,
8	Inter branch Cricket, Volley ball, Football, Carom, Chess, Badminton, Competition have been arranged during the month of December-2024 to select the Institute Team.
9	Community services have been planned by different Departments in the nearby areas in Feb-2025.

6. APPROVAL OF GUEST FACULTIES & GUEST LABORATORY ASSISTANTS TO BE ENGAGED DURING ACADEMIC SESSION 2024-25

The details of requirement of **Guest Faculty** visa-a-vis regular faculties as per AICTE norms for the academic year 2024-25 is mentioned below:

Sl. No.	Name of the branch	Intake with TFW and supernumerary	No. of regular teaching faculty in position	No. of Guest Faculty required.
1	Civil Engineering	64	03	01
2	Electrical Engineering	64	02	02
3	Mechanical Engineering	124	03	03
4	Drilling Engineering	64	03	0
5	Metallurgy Engineering	126	02	03
6	Mining Engineering	126	04	01
7	First Year Common	297	02	07
	Total:		19	17

GF ENGAGED DURING THE ACADEMIC SESSION 2024-25

SL. NO.	NAME OF GF	SL. NO.	NAME OF GF
1	Harekrushna Patra, GF(English)	11	Sushreya Patra, GF(Mett)
2	Sadashiba Mohanta, GF(Math & Sc.)	12	Barun Kumar Barik, GF(Mech)
3	Prasanna Kumar Parimanik, GF	13	Miss Sonali Debta, GF(Mech)
4	Monalisa Maharana, GF	14	Dishanee Jena, GF(Mech)
5	Bala Krushna Giri, GF(Math & Sc.)	15	Nilima Baghel, GF
6	Pradyumna Kumar Sahoo, GF	16	Purusottam Dash, GF(Civil)
7	Shradha Patra, GF(Elect)	17	Akash Kumar Sahoo, GF(Computer Appl.)
8	Archana Nayak, GF(Elect.)		
9	Bhagyashree Bal, GF(Mett.)		
10	Bichitra Kumar Sahoo, GF(Mett)		

REQUIREMENT OF GUEST LABORATORY ASSISTANTS:

Sl. No.	Name of the branch	Intake	No. of minimum Guest Lab. Assistant required.	No. of Lab. Assistant position in	No. of Lab. Asst. required.
1	Civil Engineering	64	02	0	0
2	Electrical Engineering	64	02	01	01
3	Mechanical Engineering	124	02	01	01
4	Drilling Engineering	64	02	01	01
5	Metallurgy Engineering	126	02	02	0
6	Mining Engineering	126	02	01	01
7	First Year Common	297	03	01	02
8	Workshop	-	03	01	02
	Total:		18	09	08

GLA ENGAGED DURING THE ACADEMIC SESSION 2024-25

SL. NO.	NAME OF GLA
1	Sandfhyarani Mahanta, GLA(Elect.)
2	Maheswar Naik, GLA(Mining)
3	Mrunala Makaranda Sahoo, GLA(Mech.)
4	Gagan Prasad Sathy, GLA(Mett.)
5	Chikun Mahanta, GLA(Mett.)
6	Lipsa Rani Prusty(Math & Sc.)
7	Prasanta Kumar Dip (Drilling)

The Guest Faculties to be engaged in First Year Common subjects shall consist of Physics, Chemistry, Mathematics, & Communicative English and other technical subjects will be taken by the respective Departments according to the workload of the First Semester subjects prescribed by the SCTE&VT, Odisha, Bhubaneswar. The subject i.e. Environmental Studies which is a common paper in 3rd. Semester will be taken by respective departmental faculty and the subject i.e. Entrepreneurship & Management, & life skill & smart Technology newly introduced, a common paper in 5th. Semester & 6th Semester respectively of all branches will be taken by the Faculty/Guest faculty having MBA qualification.

Accordingly a proposal was sent to DTE&T & it was sanctioned to engage 20 nos of GF. & 8 nos of Guest Lab Assts for the AY 2024.-25.

7. APPROVAL OF NUMBER OF PERSONS TO BE ENGAGED ON OUTSOURCING BASIS.

DTE&T, Odisha has approved 11 numbers to be engaged out of budget allotment. However we require additional 05 nos. of out sourced person which is bare minimum to manage institution & hostel activities after the untimely death of two nos of class-IV staff. Hence, members may kindly approve the engagement of the following category of staff(05 nos) to be engaged out of PL Development Fund of the Institution.

- 03 nos of Sweeper -. (01 No. for Gandhamardan Hostel and 01 nos for 2nd yar & 3rd year hostel and 01 no. Institute)
- One Sweeper to be engaged in ladies hostel.
- One Watchman in the gents hostel.

Persons engaged from Out sourced agency.

Sl. No.	Name of Man Power	Designation	Place where Engaged
1	Simarani Kar.	Matron	Ladies Hostel
2	Sri Gopal Chandra Dehury.	Watchman	Boy's Hostel
3	Smt. Sakuntala Dehury.	Watchaman	Ladies Hostel
4	Sri Basanta Kumar Behera.	Watchman	Boy's Hostel
5	Sri Kamalakanta Mukhi.	(Peon)	Office
6	Sri Gopal Maharana.	(Watchman)	OFFICE
7	Sri Asirbad Mahanta.	(Peon)	Mett.
8	Smt. Sumita Sahani.	(Sweeper)	Ladies Hostel
9	Sri Anirudha Mukhi.	(Sweeper)	Boy' Hostel
10	Sri Khageswar Nayak.	Computer Programmer (Office)	Office
11	Sri Keshab Chandra Naik	Watchman	Boy' Hostel
12	Sri Saroj Kumar Naik	Sweeper	Institution Campus
13	Tikimani Naik	Sweeper	-do-
14	Basanti Mardi	Sweeper	-do-

8. EXTENSION OF CONTRACT FOR DEPLOYMENT OF MANPOWER IN RESPECT OF M/s RELIABLE SECURITY INTELLIGENCE SERVICES PVT.LTD., CUTTACK

The contract of present service provider providing manpower service in different categories has been expired on **31-10-2024**. As per resolution of staff member the contract has been extended to 06 months up to 30.04.2025. The outsourced persons engaged by the vendor are rendering satisfactory services and no complain has been received regarding non payment of ESI and PPF. Members may kindly approve post facto the continuity of the said service provider up to **30.04.2025**.

It is proposed that, the contract of the present service provider of our establishment may be extended for a period of another one year i.e. from 01.05-2025 to 30-04-2026. However the number of persons to be engaged is according to the number fixed by the Directorate/Governing Body from time to time. In view of the Finance Department restriction it is proposed that one Data Processing Assistant may be engaged instead of Data Entry Operator w.e.f. 01.09.2024. The members may kindly approve it.

9. HOLDING OF TECHNICAL EXHIBITION:

It is planned to hold Technical Exhibition-2025 in the month of Feb/March-,2025 where students will show their exhibits in different technical innovation/thoughts such as, different robots, smart toilets building models, water treatment plant etc. The approximate expenditure to be incurred for the exhibition is mentioned below:

Sl.No	Name of the activities	Tentative budget estimate	Remarks
1	Preparation of minimum 30 exhibits consisting of 6 departments @Rs.3,000/-	Rs. 90,000.00	Civil Engineering.-05 Electrical Engineering.-05 Mechanical Engineering.-05 Drilling Engineering – 05 Metallurgical Engineering- 05 Mining Engineering- 05
2	Preparation of stall with electric supply with display table	Rs.15,000.00	At least 10 to 15 stalls to be prepared for displaying the exhibits
3	Refreshments(Tiffin & launch)	Rs.15,000.00	Students participants-60 Staff coordinator-30
4	Miscellaneous Expenditure	Rs. 25,000.00	For flower decoration & other contingent expenditure
Total:		Rs.1,45,000.00	

The expenditure may be met out of PL Development Fund available in the Institute. The members may kindly approve it.

10. HOLDING OF ANNUAL CULTURAL FUNCTION:

Students are pressing hard for holding the Annual cultural function this year and therefore, it is planned to hold the annual cultural function during the month February/March after the commencement of even semester classes. It is proposed to hold the Annual Cultural Function in the premises of the Institute by erectting temporary tent where around 700 students and guests can be accommodated. Principal is authorized to contact the major Industry personnel available in the district of Keonjhar for the guest of the occasion and prepare the budget estimate for holding the function. The expenditure to this effect shall be met out of PL Development Fund available in the Institution.

11. NO. OF SCHOLARSHIPS SANCTIONED UNDER CENTRAL & STATE GOVT. SCHEMES INCLUDING BIKASH TRUST.

This time students of BOSE has achieved the mile stone in getting scholarship under different schemes of Central and State Govt. The statistics of scholarship awarded during the financial year 2023-24 is mentioned below in tabular format,

Sl.No	Name of the scholarship	No. of students awarded	Remarks
1	Kalia Scholarship	21	Rs.13,600/- to 14,500/-
2	BOC Scholarship	23	Rs. 26,500/-
3	Post Matric Scholarship (ST/SC/OBC)	276	Rs. 13,600/- to 14,500/-
4	PRAGATI Scholarship for Girls(National Scholarship)	25	Rs.50,000/-
5	SUDAKSHYA Scholarship	109	
6	Green Passage Scholarship	01	
7	Post Matric Scholarship for Minorities	0	
8	Post Matric Scholarship for Disability	0	
9	Post Matric Scholarship for SAKSHYAM	0	
10	Scholarship from BIKASH Trust	0	Rs.10,000/- each

11	Toppers Scholarship in the memory of Bhubanananda Das	0	Rs.20,000/- from the interest accrued from the Fixed Deposit of Rs.10 lakh
12	Toppers Scholarship from Students Welfare Fund	0	Rs.6000/- each

It was apprised by the Principal for the awareness of the Hon'ble Members.

12. INDUSTRIAL/STUDY TOUR VISIT THROUGH HIRED VEHICLE:

Presently this Institute have no own 52/42 seated Bus for carrying out different Industrial visit activities for the Industrial exposure of the students. For this purpose I have submitted a proposal to CEO,DMF Keonjhar for providing a 60 seated institution bus which may kindly be approved.

13. CAPACITY EXPANSION OF OSME FROM ANNUAL INTAKE 270 TO 480 (ALREADY APPROVED BY GOVT.) IN 2025-26 AND 720 IN 2026-27.

At present the annual intake of the institution is 270 excluding the supernumerary 10% seats under EWS and 5% seats under TFW. But we have received more than 4200 applications. So to give justice to the poor and meritorious Diploma aspirants, we had submitted a proposal for capacity expansion of our institution in three branches such as in Civil engg. (From 30 to 60), in Electrical engg. (From 30 to 60), and in Drilling engg (From 30 to 60), and introduction of two new branches such as Automobile Engg-60 seats and Computer Engg. and IOT-60 seats from the session 2025-26. So in the session 2025-26 we will admit 480 students (Excluding the supernumerary 10% seats under EWS and 5% seats under TFW). This capacity expansion has been approved by the SD&TE Deptt letter No-10291 dated 29.11.2024. (Copy enclosed)

Similarly we have submitted the capacity expansion proposal for the session 2026-27 in three branches such as in Mining Engg. (From 60 to 120), in Electrical engg. (From 60 to 120), and in Mechanical Engg (From 60 to 120), and introduction of one new branch such as Applied Electronics and Instrumentation Engg-60 seats which will be approved by the Govt. in due time. So in the session 2026-27 we will admit 720 students (Excluding the supernumerary 10% seats under EWS and 5% seats under TFW).

For this capacity expansion I have submitted 09 proposals to the Chief Executive Officer, DMF Keonjhar for approval in the Trust Board Meeting of DMF Keonjhar. Vide this office letter No-2519 dated 02.11.2024.

14. NBA Accreditation .(NATIONAL BOARD OF ACCREDITATION)

Our institution has got NBA Accreditation (for qualitative excellence) in Electrical Branch upto 2026-27. Again we have applied for NBA Accreditation in three other branches such as Civil Engg., Drilling Engg and Mechanical Engg. The NBA team visit is expected in the month of March-2025.

Action-Principal OSME

15. Procurement of Machineries, Tools and Equipments.

For NBA inspection purpose deficient Tools, Equipments and Machineries in the three branches such as Civil Engg., Drilling Engg and Mechanical Engg as per AICTE syllabus may be procured through GeM following due procedure as laid down in OGFR.

Similarly for the capacity expansion and introduction of new branches Tools, Equipments and Machineries as per syllabus may be procured including one Bolero vehicle (included in the syllabus of Automobile Engg) from the State Budget. In this connection the DTE&T has been asked to provide funds for the purpose this year.

For the capacity expansion additional furniture, computers, physics lab equipments, chemistry lab equipments and chemicals, language lab furniture are required, which may kindly be procured following due procedure utilising state fund.

Action-Principal OSME

16. Construction of Boys' hostel and Girls' hostel in OSME campus.

At present, there are about 800 students reading in OSME and we are having hostel facility for 250 boy students and for 120 girl students only. But in the next year i.e in 2025 the total student strength will be about 1100 and it will increase upto 2100 in three years. Keeping this rise in student strength in view, I have requested (Proposal submitted) for construction of two boys' hostels of 200 capacity each and two girls' hostels of 120 capacity each to DMF Vide this office letter No-2519 dated 02.11.2024.

In this connection I have requested to DWO Keonjhar for construction of one boys' hostels of 200 capacity and one girls' hostels of 120 capacity Vide this office letter No-184 dated 24.01.2025 as there is no hostel in this institution sponsored from SC/ST Deptt. though it has been functioning since 1956. Further I want to apprise the GB that we have land for the construction of these hostels in our campus.

Action-DWO Keonjhar / DMF Keonjhar

Finally the meeting ended with vote of thanks to the chair.

Approved


Principal OSME
Member Secretary


Collector and Dist. Magistrate Keonjhar
cum Chairman, GB OSME Keonjhar
