

Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Information Technology Department of Engineering and Applied Sciences

Report on External Academic Audit for AY 21-22

Date of External audit – 27 March 2023 at 10:30 am

Auditor: Dr. Shriganesh Prabhu

Professor, Tata Institute of Fundamental Research, Mumbai

Schedule of audit:

The academic audit was conducted offline

Sr.	Timing	Activity
no.		
1	10.30 am to 11.00 am	Introduction
2	11.00 am to 11.30 am	Presentations by HOD
3	11.30 am to 12.00 pm	Visit to Labs
4	12.00 pm to 12.30 pm	Interaction with faculty members (Location E 309)
5	12.30 pm to 1.00 pm	Lunch
6	1.00 pm to 1.30 pm	Interaction with students of AY 21-22
7	1.30 pm to 2.00 pm	Review of Examination system
8	2.00 pm to 2.45 pm	Verification of Files and Documents and Report Writing
8	2.45 pm to 3.00pm	Closing meeting (Senior faculty and course coordinators) (Location E 309)

Observations:

- Auditor reviewed processes like curriculum development, curriculum transaction, faculty profile, student profile, infrastructure and various activities of the department.
- He appreciated department functioning with different streams people together.
- He appreciated Teaching -Learning processes conducted in the department. He praised the SciTech activity and commented that it is a good platform to showcase and encourage student's projects.
- The best practice mentioned was the development of remote access Physic Laboratory to conduct experiment 24x7. He commented that it was futuristic step.
- He interacted with faculty and students of first year having thorough discussion on academic and administrative processes followed in the department.
- Auditor evaluated following criteria and found them satisfactory
 - o Curriculum development and validation
 - Curriculum transaction including teaching learning process, e-learning, evaluation, feedback
 - o Faculty profile including projects undertaken, research papers published, workshop/seminars/FDPs attended, E- content creation



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- Students profile including co-curricular and extra-curricular activities, Student's achievements
- o Department activities including interaction with industry/research centres/Educational institutes, MOUs, Collaborations, Guest lectures etc.
- Suggestions given by auditor:
 - o Should take AI based instructions
 - o Suggested collaborative projects with other departments
 - o Can tap for TARE scheme of SERB/DST.

Photos:





