

**BIRLA VISHVAKARMA MAHAVIDYALAYA
(AN AUTONOMOUS INSTITUTION)
ELECTRICAL ENGINEERING DEPARTMENT**

**Report on Interactive Session with
Schneider Electric, Bangalore**

An interactive session by Mr. Shashidhara H. N., Skill Advisor, Dy. General Manager, Schneider Electric, Bangalore was organized at Embedded and Automation Lab on 29th March 2022, 10 a.m.

Mr. Shashidhara H. N. started the session with a briefing note about the company and their present activities, as well as future plan implementations.

Main focus of the session was on Digital Partnership, Train the Trainers, Centre of Excellence etc.

Following points were discussed and interacted in detail.

❖ **Key Disruption driving**

Our present youth strongly needs upliftment of their present skills in order to empower themselves as well as industry to achieve overall excellence.

❖ **Efficiency of the energy sources**

Importance of green energy compared to other energy sources discussed. Comparison in terms of efficiency of green energy v/s other energy sources elaborated. Contribution of electric energy in forming green and smart future highlighted.

❖ **Industry and Academic partnership**

Important steps to be implemented for strengthening the partnership discussed. Required contribution from either side highlighted.

❖ **Centre of Excellence**

Module that helps in Empowering our youth for skilling, applied research and Entrepreneurship presented and interacted efficiently. Infrastructure required for Smart City, Smart factory and future plans elaborated effectively.

❖ Programs with focus on Smart, Digital and Green technologies

Short term and long term courses designed for co-sharing among all departments in Electrical, Electronics, Instrumentation, Mechanical, Computer Science and Information Sciences discussed.

Glimpses of the Session



Attendance Report

Birla Vishvakarma Mahavidyalaya
Engineering College, Vallabh Vidyanagar
[An Autonomous Institution]
Electrical Engg. Department

A Meeting of the Department with Schneider - Center of Excellence Team
Was held on 29-3-2022 at 10:00 A.M. in the Electrical Engg. Department, BVM
Engineering College, Vallabh Vidyanagar.

- Agenda of the meetings:** (1) Various packages and modules of Schneider Ltd.
Under Center of Excellence Plan
(3) Discussions and Feedback
(4) Comm. For consultation, help etc

Following members were present:

Sr.No.	Name	Designation	Signature
1	Dr. R.P.Mehta	Asso.Prof & Head	
2	Prof. J.K.Chauhan	Asst. Prof.	<u>29/03/2022</u> RKC
3	Prof. M.N.Sinha	Asst. Prof.	MNS
4	Prof. A.M.Patel	Asst. Prof.	
5	Prof. A.R.Patel	Asst. Prof.	Patel
6	Prof. J.C.Baria	Asst. Prof.	JCB
7	Prof. G.K.Sharma	Asst. Prof.	GKS
8	Dr. Y.R.Prajapati	Asst. Prof.	-onleave-
9	Prof. Mrs.D.K.Patel	Asst. Prof.	D.K.Patel
10	Prof. D.A.Parikh	Asst. Prof.	D.A.P
11	Dr. A.A.Pandya	Asso. Prof.	A.A.P
12	Prof. S.V.Arya	Asst. Prof.	S.V.Arya
13	Prof. Hemang Patel	Asst. Prof.(Contractual)	H.K.Patel
14	Prof. Kashyap Gadhvi	Asst. Prof. (Contractual)	K.Gadhvi
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The Minutes of Meetings are as Follows:

- CoE, Schneider presented presentations about the modules on various topics.
- Digital and green technology.
- Special training programmes to diff. (P.T.O) branches of engg.

Outcome of the Session:

Faculties of the department excelled in interaction with the expert and motivated to implement the latest technologies that are really required to build green and smart future.

Session gave an overall idea about **Centre of Excellence** scheme to be implemented at department level, which is useful for the development of different laboratories, as it directly help the students to empower their skills in the curriculum.

Session ended with Question and Answer Session and Vote of Thanks from Dr. R. P. Mehta, Head Electrical Engineering Department.
