



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Deemed to be University)
Maduravoyal, Chennai - 600 095. Tamilnadu, India.
(An ISO 9001-2015 Certified Institution)



MGR ASSOCIATION FOR GREAT INNOVATIVE CREATORS

Information Technology

Event Title	FDP ON " ESSENTIALS OF OUTCOME BASED EDUCATION"		
Objective of Event	To develop of knowledge among participants regarding Outcome Based Education and helps the participants to understand various criteria's in NBA .		
Chief Guest /Speaker Details	Dr. R. ANANDAN, Professor/HoD, VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES Mrs. Valli, Professor, BSA		
Date	15/03/2021 to 19/03/2021	Time	10.30 AM to 12.00 PM
Venue	YOUTUBE	No. of Participants	220

REPORT

TITLE

FDP ON " ESSENTIALS OF OUTCOME BASED EDUCATION"

CONTENT

A Five days Faculty development programme (FDP-2021) on Essential of Outcome Based Education was successfully conducted in the Dr.M.G.R. Educational and Research Institute, Tamil nadu, Chennai on 15th – 19th March 2021 by Department of Information Technology. The FDP programme received totally 220 participants are joined from throughout India with 13 states and other countries phillipanes, nigeria, afganithan.

On 15th March 2021 (First Day) the programme was inaugurated in the morning through You tube and was simultaneously made LIVE using Stream Dr. Geetha Lakshmi - Vice chancellor, Dr.N.Kanya Prof.& Head of the Department, Dr.S. Neelavathy Pari,- Resource person, Dr. Daliya Sam , Associate Professor, Dr.T.Nalini, professor , Mrs. Shobana coordinator of FDP and all the staff members are participated in FDP. Dr.N. Kanya welcomes the vice chancellor, chief guest, participants and all other staff members.

In the inaugural speech, Hon. Dr.K.Geethalakshmi, Vice Chancellor shared her views with the faculty participants that if faculty wants to develop themselves and their students, then attending such faculty development programmes would enhance their skills of teaching concepts practically. And further shared that it helps to improve the performance of faculty in teaching and highlighted the importance and objectives of organizing faculty development programmes. She briefed the participants about the



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subjects chosen for the FDP and highlighted the reasons and importance of the same. She explains about importance of OBE is a powerful education strategy that should be used as a focus for curriculum planning, as a means of making informed discussions about the approaches to teaching and learning be adopted, and as a basis for the assessment of students/trainees and of the education programme itself.

DAY1:

The next session, the resource person Dr.S. Neelavathy Pari handled the session who emphasized the need for OBE. She has explained deficiencies of traditional system and how to overcome this. She has explained the basic concept of outcome based education and she was an elaborate necessity and building blocks of OBE it's a very useful and informative session for beginners. She made sure that the session was lively by interacting with the participants often. She patiently answered all the queries raised by them. The event was moderated by Dr. Dahlia Sam, Associate Professor, Department of Information Technology. Mrs. Tejasri, Assistant Professor, Dept. of Information Technology gave the formal vote of thanks and the session came to a successful end.

Day 2:

On 16th March 2021 Tuesday is the second day of FDP started from 10.30 a.m. with a welcome address by Dr. N. Kanya, HOD-Department of Information Technology, she welcomed the guest speaker and the participants. Dr.T.Nalini, Professor, Dept of CSE gave the introductory speech about the guest speaker, Dr.R. Anandan. The session was handed over to Dr.R. Anandan. He has explained OBE and framework of OBE. He said OBE framework framed by UGC consists of Industries and academics. He has elaborate administrative system for implementation of OBE, and 3 important keys constituency of OBE, that is Vision & mission, PEO and PO. And he was explain detail how to write the vision and mission for college and department. Follow that he has describe the process of PEO and Assessment method of Po. Finally he has given more examples for co-po relationships, and how Continuous Quality Improvement (CQI) is working. He patiently answered all the queries raised by participants.

The event was moderated by Dr. Dahlia Sam, Professor, Department of Information Technology. Mrs. C. Tamil selvi, Assistant Professor, Dept. of Information Technology gave the formal vote of thanks and the session came to a successful end.

Day 3

On 17th March 2021 Wednesday is the third day of FDP started from 10.30 . FDP title is Design of outcome based question paper, mapping outcomes, assessment and Rubrics. The guest speaker of the day was Mrs.Valli, Assistant Professor Department of CSE, B.S. crecent University.

The FDP started with a welcome address by Dr. N. Kanya, HOD-Department of Information Technology, who welcomed the guest speaker and the participants. Ms. Rasika, Assistant Professor, Dept of IT gave the introductory speech about the guest speaker, Mrs. Valli. The session was handed over to Mrs. Valli, she has explained how to design of outcome based question paper. She has shown many question paper for sampling for outcome. She has explained to prepare assessment Based on results. She has shown many demo's also, Many participants are asked the questions. She has patiently answered all the queries raised by participants.

The event was moderated by Mrs. Theja, Assistant Professor, Department of



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Information Technology. Mrs. K. Nithya, Assistant Professor, Dept. of Information Technology gave the formal vote of thanks and the session came to a successful end.

Day 4

On 18th March 2021 Thursday is the fourth day of FDP started from 10.30 a.m. Today FDP title is Design of outcome based question paper, mapping outcomes, assessment and Rubrics. The guest speaker of the day was Mr. S. Sadagopan, Associate Professor, Department of CSE, SRM university.

The FDP started with a welcome address by Dr. T.Nalini, Professor, Department of CSE, who welcomed the guest speaker and the participants. Mrs. Theja, Assistant Professor, Dept of IT gave the introductory speech about the guest speaker, Mr. S. Sadagopan. The session was handed over to Mr. S.Sadagopan. He has explained about CO,PO,PSO in detail and how to write the course outcomes.

Everything based on revised blooms taxonomy. He has elaborate six blooms taxonomy. and he explains three domain levels. Finally he explains attainment of PO and Course outcome attainment. He has explained with some examples to prepare PO and CO. Many participants are asked the questions. He has patiently answered all the queries raised by participants.

The event was moderated by Mrs. C,Tamilselvi, Assistant Professor, Department of Information Technology. Ms. Rasika, Assistant Professor, Dept. of Information Technology gave the formal vote of thanks and the session came to a successful end.

Day 5

On 19th March 2021 Friday is the fifth day of FDP started from 10.30 a.m. FDP title is Implementing ethics and values through OBE framework. Dr. Kanya , Hod, Department of IT welcomed the chief guest and all the participants. Dr. Malini Pandey , Joint Registrar from Dr. M.G.R. Educational and Research Institute given the validation for event, Dr. T. Nalini given the introduction of the guest speaker of the day was Mr. M. Rajkumar, Associate Professor, Department of CSE, SRM university. Dr. M. Rajkumar expressed the ethics of Out Based Education, how to implementing ethics and values through OBE frame work. He made sure that the session was lively by interacting with the participants often. He patiently answered all the queries raised by them

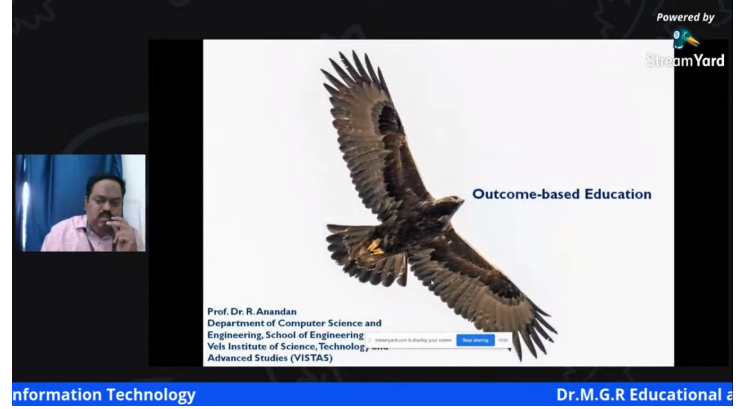
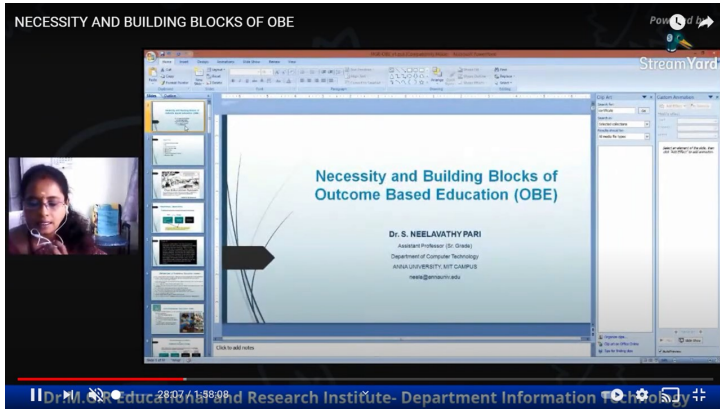
The event was moderated by Dr. Dalila Sam, Associate Professor, Department of Information Technology. Mr. Kameswaran Assistant Professor, Dept. of Information Technology gave the formal vote of thanks and the session came to a successful end.



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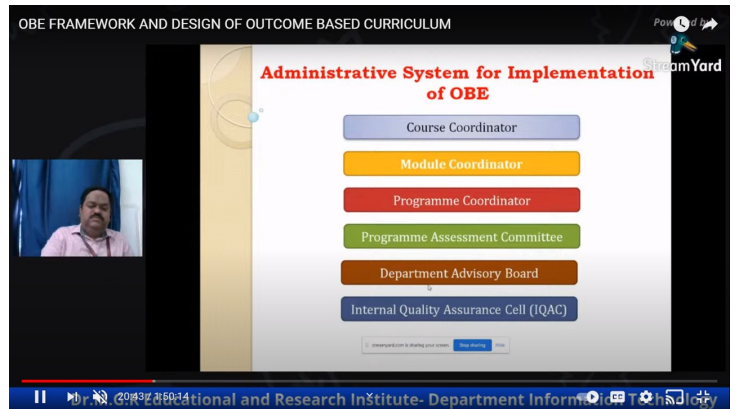
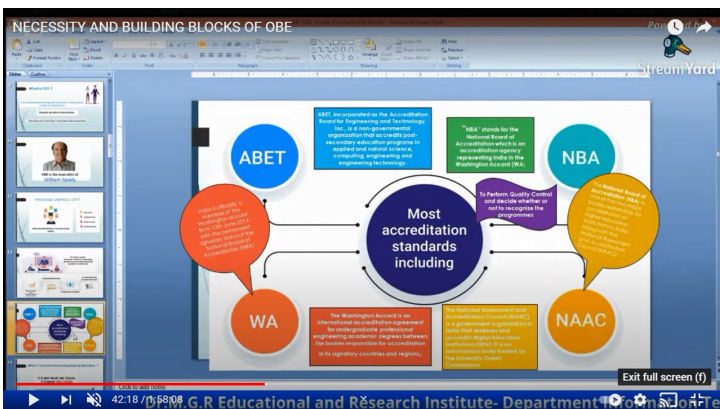
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EVENT OUTCOME

The participants acquire knowledge about Outcome Based Education and its essentials. The event would create the importance and Essential of the OBE implementation

PHOTOS





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DESIGN OF OUTCOME BASED COURSE ASSESSMENT AND MAPPING OUTCOMES

Presented by
Mrs. S. PVALU
ASSISTANT PROFESSOR-SEL GRADE/CSE
B S A CRESCENT INSTITUTE OF SCIENCE AND TECHNOLOGY

Activate Windows
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n Technology Dr.M.G.R Educational and Research Institute

ATTAINMENT OF CO, PO AND CONTINUOUS QUALITY IMPROVEMENT

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Course Outcomes (COS)
-Structure

- **Action:** Represent a cognitive / affective / Psychomotor activity the learner should perform. An action is indicated by an action verb, occasionally two, representing the concerned cognitive processes
- **Knowledge:** Represent the process knowledge from any one or more of Eight Knowledge categories
- **Condition:** Represent the process the learner is explained to follow of the **condition under which to perform the action** (optional)
- **Criteria:** Represent the parameters that characterize the **acceptability level of performing the action** (optional)

6:59 / 2:09:02 Dr.M.G.R Educational and Research Institute

Dr. T. NALINI Mrs. S.Shobana