



**Dr. Babasaheb Ambedkar Marathwada University,
Sub-Campus Osmanabad**

CERTIFICATE OF COMPLETION

This certificate is proudly awarded to,

Dr. Suyog Amrutrao

As he has enthusiastically contributed towards the **Bridge Course** organised by Department of Management Science, from 21/09/2022 to 10/10/2022.

Dr. D.K. Gaikwad

Director,
Dr. B.A.M.U Sub-Campus
Osmanabad

Dr. Suyog A. Amrutrao

Director,
Department of Management
Science

Mr. Sachin K. Bassaiye

Bridge Course Coordinator,
Department of Management
Science

Ref.No. Dr. BAMU/SCO/UDMS/2022-23/ 626

Date: -17/10/2022

प्रति,
मा.प्र.सहसंचालक,
तंत्रशिक्षण विभागीय कार्यालय,
औरंगाबाद.

विषय: विद्यापीठ, उपपरिसर उस्मानाबाद येथील व्यवस्थापनशास्त्र विभागात कोविड १९ कालावधीमध्ये शिक्षण घेतलेल्या विद्यार्थ्यांकरिता “सेतू अध्ययन उपक्रम” (Bridge Course) राबवून केलेल्या कार्यवाहीचा अहवाल सादर..

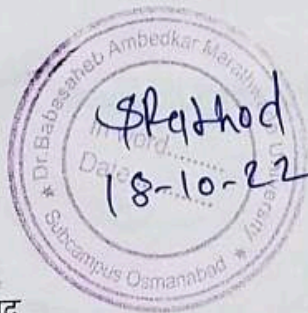
संदर्भ: आपले पत्र जा.क्र.:विकाऔ/शिक्षण/२०२२/३२२४ दि.२९ऑगस्ट २०२२.

महोदय,

उपरोक्त संदर्भाकीत विषयास अनुसरून सादर करण्यात येते की, कोविड १९ साथीच्या कालावधीमध्ये शिक्षण घेतलेल्या विद्यार्थ्यांकरिता त्यांचे शैक्षणिक नुकसान/ शैक्षणिक कमी भरून काढण्याच्या दृष्टीने सेतू अध्ययन उपक्रम राबविण्याबाबत सुचित करण्यात आलेले आहे. विद्यार्थ्यांना ऑनलाईन पध्दतीने अध्ययन-अध्यापन प्रक्रियेमध्ये शिक्षणाचा दर्जा राखता येण्यामध्ये काही मर्यादा आल्या असल्याचे निरीक्षण नोंदविण्यात आले. विद्यार्थ्यांना अपेक्षित अध्ययननिष्पत्ती साध्य झाली नसल्याचे दिसून आल्याचे व सदरहू घटकांसाठी अधिक अध्ययनाची आवश्यकता असल्याचे सर्व कुलगुरूंनी नमुद केले आहे. सदर बाब लक्षात घेऊन अध्ययन-अध्यापन प्रक्रियेमध्ये उणीव दूर करण्यासाठी विद्यार्थ्यांची शैक्षणिक कमी भरून काढण्यासाठी सर्व विद्यापीठामध्ये समान कार्यपध्दती असण्याच्या दृष्टीकोनातून कोविड १९ कालावधीमध्ये शिक्षण घेतलेल्या विद्यार्थ्यांकरिता “सेतू अध्ययन उपक्रम” (Bridge Course) राबविण्यासाठी सुचित करण्यात आलेले होते.

तदनुषंगाने विद्यार्थ्यांच्या शैक्षणिक विकासाच्या दृष्टीकोनातून शासनाने निर्धारित केलेल्या कार्यपध्दतीचे अनुसरण काटेकोरपणे करून डॉ.बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ, उपपरिसर उस्मानाबाद येथील व्यवस्थापनशास्त्र विभागात “सेतू अध्ययन उपक्रम” (Bridge Course) ए.सी.ए. व एम.बी.ए. अभ्यासक्रमासाठी प्रभावीपणे राबविण्यात येवून सदरहू उपक्रम समाधानकारकरित्या पुर्ण करणाऱ्या विद्यार्थ्यांना त्याबाबतचे प्रमाणपत्र वितरीत करण्यात आलेले आहे. त्याबाबतचा सविस्तर अहवाल सोबत जोडण्यात आलेला आहे. कृपया स्वीकार व्हावा, ही विनंती.


मार्फत



संचालक,

विद्यापीठ उपपरिसर उस्मानाबाद

आपला विश्वासू,



Director

Department of Management Science,
Dr. Babasaheb Ambedkar Marathwada Univ.,
Sub- Campus, Osmanabad

सोबत: अहवालाची प्रत. (ए.सी.ए. व एम.बी.ए. अभ्यासक्रम)

Date:-15/10/2022

Bridge Course Report

Introduction of Department: Dr. Babasaheb Ambedkar Marathwada University, Department of Management Science, (MBA & MC) Sub-Campus, situated at M.I.D.C., Osmanabad

Background: As per directive received from Maharashtra Government and Directorate of Technical Education the bridge course was initiated.

Therefore bridge course was introduced for MBA & MCA first SEM students in which all subjects lectures will be conducted in regular manner where students can ask and solve their queries.

For conducting bridge course a committee was formed under the guidance of Departmental Director Dr. Suyog Amrutrao.

Details of Committee

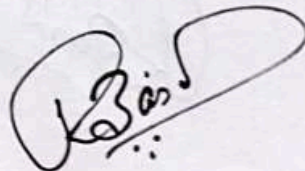
| | |
|-----------------------|----------------------------|
| Head of the committee | Mr. Sachin K. Bassaiye |
| Committee Member | Mrs. Yugandhara Kamkhedkar |
| Committee Member | Mr. Sharad Gilbile |

Bridge Course was conducted for the students of department from the period 21/09/2022 to 10/10/2022.

Detail activity of Bridge Course

| Sr. No | Particulars | Date (From & To) |
|--------|---|--------------------------|
| 1 | Pre Test for Bridge course admission (MBA & MCA First Sem all subject test) | 21/09/2022 |
| 2 | Lectures | 22/09/2022 to 06/10/2022 |
| 3 | Final Test for Bridge course | 10/10/2022 |

Multiple choices based (MCQ Pattern) based pre test was conducted for checking the knowledge of the students regarding the particular subject of MBA & MCA courses. 25 of MCA & 24 of MCA



Students participated in the pre test. All test paper were conducted and examined by the respective subject teacher.

| Subject allocation for Bridge Course 2022-23 | | |
|---|--|----------------------------|
| MBA First Semester | | |
| Subject Code | Name of the Subject | Name of the Teacher |
| MANB401 | Management Practices and Organizational Behavior | Dr. Suyog Amrutrao Sir |
| MANB402 | Statistical Methods | Mr. Takle Sir |
| MANB403 | Managerial Economics | Mr. Kalse Sir |
| MANB404 | Research Methodology | Mr. Bassaiye Sir |
| MANB405 | Accounting for Managers | Mr. Gholap Sir |
| MANB406 | Environment Management | Mr. Takle Sir |
| MANB407 | IT for Managers | Mr. Kalse Sir |

| MCA First Semester | | |
|---------------------------|--------------------------------------|----------------------------|
| Subject Code | Name of the Subject | Name of the Teacher |
| MANC401 | ASP.NET C# | Mr. Shitalnath Ekhande |
| MANC402 | Mathematics and Probability | Mrs. Patange Madam |
| MANC403 | Advanced Web Technology | Mr. Sharad Gilbile |
| MANC404 | Advanced Operating System | Miss. Sukale Supriya |
| MANC407 | Java | Mr. Sharad Sawant |
| MANC405 | Research Methodology | Mr. Sachin Bassaiye |
| MANC451 | Practical Based on Advanced Web Tech | Mr. Sharad Gilbile |
| MANC452 | Practical Based on ASP.NET C# | Mr. Shitalnath Ekhande |
| MANC453 | Practical Based on Java | Mr. Sharad Sawant |

Based on the performance of test, respective subject teacher conducted 5 hrs of theory & Practical lectures. Students asked different queries related to the syllabus and received the solution form the teachers.

MBA Course - Time- Table of Lectures of Bridge Course

MBA First Semester, 22nd Sep. to 06th Oct 2022

| MBA Bridge Course Time-Table, Week-1 | | | | | | |
|--------------------------------------|---------------------|------------------------------------|----------------------------|----------------------------------|-------------------------|----------------------|
| Day & Date / Time | 22-09-22 | 23-09-22 | 24-09-22 | 26-09-22 | 27-09-22 | 28-09-22 |
| | Thursday | Friday | Saturday | Monday | Tuesday | Wednesday |
| 09.00 AM to 10.00 AM | MPOB (Suyog Sir) | Statistical Methods (Takle Sir) | Managerial Eco (Kalse Sir) | A/C for Managers (Gholap Sir) | Env. Mgt (Takle Sir) | RM (Bassaiye Sir) |
| 10.00 AM to 11.00 AM | MPOB (Suyog Sir) | Statistical Methods (Takle Sir) | Managerial Eco (Kalse Sir) | A/C for Managers (Gholap Sir) | Env. Mgt (Takle Sir) | RM (Bassaiye Sir) |
| 05.00 PM to 06.00 PM | MPOB (Suyog Sir) | Statistical Methods (Takle Sir) | Managerial Eco (Kalse Sir) | A/C for Managers (Gholap Sir) | Env. Mgt (Takle Sir) | RM (Bassaiye Sir) |

| MBA Bridge Course Time-Table, Week-2 | | | | | | |
|--------------------------------------|--------------------------------|------------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------|
| Day & Date / Time | 29-09-22 | 30-09-22 | 01-10-22 | 03-10-22 | 04-10-22 | 06-10-22 |
| | Thursday | Friday | Saturday | Monday | Tuesday | Wednesday |
| 09.00 AM to 10.00 AM | MPOB (Suyog Sir) | Statistical Methods (Takle Sir) | Managerial Eco (Kalse Sir) | A/C for Managers (Gholap Sir) | Env. Mgt (Takle Sir) | RM (Bassaiye Sir) |
| 10.00 AM to 11.00 AM | MPOB (Suyog Sir) | Statistical Methods (Takle Sir) | Managerial Eco (Kalse Sir) | A/C for Managers (Gholap Sir) | Env. Mgt (Takle Sir) | RM (Bassaiye Sir) |
| 05.00 PM to 06.00 PM | IT for Managers (Kalse Sir) | IT for Managers (Kalse Sir) | IT for Managers (Kalse Sir) | IT for Managers (Kalse Sir) | IT for Managers (Kalse Sir) | |

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MCA Course - Time- Table of Lectures of Bridge Course

MCA Bridge Course Time-Table, (MCA First Semester) 22 Sep. to 06th Oct 2022

| Day / Time | Thursday | Friday | Saturday | Monday | Tuesday | Wednesday |
|----------------------|----------------------------------|---------------------------------|--|------------------------------------|--------------------------|------------------------------|
| 10.00 AM to 11.00 AM | Java & Java Lab (Mr. Sawant Sir) | AWT & AWT Lab (Mr. Gilbile Sir) | ASP. Net & ASP.Net Lab (Mr. Ekhande Sir) | Maths & Prob. (Mrs. Patange Madam) | AOS (Miss. Sukale Madam) | Res. Meth (Mr. Bassaiye Sir) |
| 11.00 AM to 12.00 PM | Java & Java Lab (Mr. Sawant Sir) | AWT & AWT Lab (Mr. Gilbile Sir) | ASP. Net & ASP.Net Lab (Mr. Ekhande Sir) | Maths & Prob. (Mrs. Patange Madam) | AOS (Miss. Sukale Madam) | Res. Meth (Mr. Bassaiye Sir) |
| 05.00 PM to 06.00 PM | Java & Java Lab (Mr. Sawant Sir) | AWT & AWT Lab (Mr. Gilbile Sir) | ASP. Net & ASP.Net Lab (Mr. Ekhande Sir) | Maths & Prob. (Mrs. Patange Madam) | AOS (Miss. Sukale Madam) | Res. Meth (Mr. Bassaiye Sir) |

Pre Test & Final Test Details conducted for Bridge Course

Bridge Course Pre Test- Time-Table, (MBA & MCA 1st Sem)

Date :- 21-09-2022, Wednesday

| Course | MBA | MCA |
|----------------------|----------------------|-----------------------------|
| 10.00 Am to 10.30 Am | M.P.O.B. | ASP.NET C# |
| 10.30 Am to 11.00 Am | Statistical Methods | Mathematics and Probability |
| 11.00 Am to 11.30 Am | Managerial Economics | Advanced Web Technology |
| 11.30 Am to 12.00 Pm | Research Methodology | Research Methodology |
| 12.00 Pm to 12.30 Pm | Recess | |

Bridge Course Final Test Time-Table, (MBA & MCA 1st Sem)

Date :- 10-10-2022, Monday

| Course | MBA | MCA |
|----------------------|----------------------|-----------------------------|
| 11.00 Am to 11.30 Am | M.P.O.B. | ASP.NET C# |
| 11.30 Am to 12.00 Pm | Statistical Methods | Mathematics and Probability |
| 12.00 Pm to 12.30 Pm | Managerial Economics | Advanced Web Technology |
| 12.30 Pm to 01.00 Pm | Research Methodology | Research Methodology |
| 01.00 Pm to 01.30 | Recess | |

| | | | | | |
|----------------------|------------------|---------------------------|----------------------|------------------|---------------------------|
| | | | Pm | | |
| 12.30 Pm to 01.00 Pm | A/C for Managers | Java | 01.30 Pm to 02.00 Pm | A/C for Managers | Java |
| 01.00 Pm to 01.30 Pm | Environment Mgt | Advanced Operating System | 02.00 Pm to 02.30 Pm | Environment Mgt | Advanced Operating System |
| 01.30 Pm to 02.00 Pm | IT for Managers | | 02.30 Pm to 03.00 Pm | IT for Managers | |

Changes Found in Students:- after conducting theory & practical lectures and assessing two test papers we found that

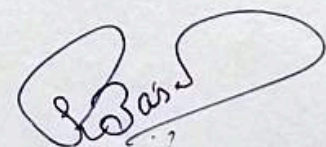
- Student's knowledge was increased.
- Much concept clarity was found in students due to practical sessions arranged for the MCA students.
- Maximum participating student queries were resolved.
- Student shared their views and stated that Confidence was increased

A valedictory session was conducted by the department in which Bridge course completion certificate was issued to the participating students.



Director

Department of Management Science



Bridge Course Coordinator