

UNIVERSITY  
GWALIOR • MP • INDIA

“ CELEBRATING DREAMS ”

---

## School of Engineering & Technology

# ACTION TAKEN REPORTS

<b>2023-24</b>	<b>View</b>
<b>2022-23</b>	<b>View</b>
<b>2021-22</b>	<b>View</b>
<b>2020-21</b>	<b>View</b>
<b>2019-20</b>	<b>View</b>

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)



UNIVERSITY  
GWALIOR • MP • INDIA


"CELEBRATING DREAMS"

---

# Department of Computer Science & Applications

## Action Taken Document

2023- 2024

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)



UNIVERSITY  
GWALIOR • MP • INDIA

"CELEBRATING DREAMS"

Action Taken on Student Curriculum Feedback – B.Tech 4<sup>th</sup> Semester

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1	Design and Analysis of Algorithm (CSL0401)	expert Talk, PBL, examples	No Comments	No Comments	All the responses are satisfactory
2	Data Communication and Computer Networks (CSL0402)	No Comments	case study	Basic concepts	The syllabus has been enriched with the examples, and learning videos.
3	Database Management System (CSL403)	Videos, latest topics	No Comments	No Comments	The syllabus will be supported with more experiential learning components
4	Computer System Organization (CSL0404)	Videos, latest topics	No Comments	No Comments	
5	Software Engineering (CSL0409)	Videos, latest topics	Internship	No Comments	
6	Python Programming (CSP0406)	Videos, latest topics, Expert Talk	No Comments	No Comments	The syllabus will be discussed in the upcoming BOS and will be enriched as per the students' expectations and industry experts' suggestions.

Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

*Manoj*  
Dean  
School of Engg. & Tech.  
ITM University  
Gwalior

*Dr. Omveer Singh*  
REGISTRAR  
ITM University  
Gwalior (M.P.)




UNIVERSITY  
GWALIOR • MP • INDIA


“CELEBRATING DREAMS”

Action Taken on Student Curriculum Feedback – B.Tech 6<sup>th</sup> Semester

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1	Data Mining & Data Warehousing (CSL0622)	Videos, latest topics	No Comments	No Comments	All the responses are satisfactory
2	Digital Image Processing (CSL0661)	Videos, latest topics	No Comments	No Comments	The syllabus will be supported with more experiential learning components
3	Compiler Design (CSL0662)	Videos, latest topics	No Comments	No Comments	The syllabus has been enriched with case studies, examples, and learning videos. Every year students go for the industrial visit and that is part of their curriculum
4	Artificial Intelligence (CSL0663)	PBL, Videos, latest topics	Internship	No Comments	
5	Fundamentals of Cloud Computing (CSL0669)	Videos, latest topics, Expert Talk	Internship	No Comments	

  
Head  
Dept of CSA  
ITM University  
Gwalior (M.P.)

  
Deah  
School of Engg. & Techn.  
ITM University  
Gwalior

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)



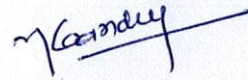
UNIVERSITY  
GWALIOR • MP • INDIA


“ CELEBRATING DREAMS ”

Action Taken on Student Curriculum Feedback – MCA 2<sup>nd</sup> Semester

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1	Computer Graphics (MCA-202)	PBL, Videos, latest topics	No Comments	No Comments	The syllabus will be supported with more experiential learning components
2	Design and Analysis Algorithm (MCA-203)	Videos, latest topics	No Comments	No Comments	The syllabus has been enriched with case studies, examples, and learning videos. Every year students go for the industrial visit and that is part of their curriculum
3	Software Engineering (MCA-204)	Videos, latest topics	Internship	No Comments	All the responses are satisfactory
4	Database Management System (MCA-201)	Videos, latest topics	No Comments	No Comments	
5	Data Science with python (MCA205)	Videos, latest topics	Internship	No Comments	

  
Head  
Dept of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

# School of Engineering and Technology

## Action Taken Document


**Academic Session  
July-Dec (Odd Semester)  
2022-23**



Head  
Dept of CSA  
ITM University  
Gwalior (M.P.)




Dean  
School of Engg. & Techn  
ITM University  
Gwalior



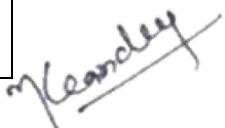
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

**Action Taken on Student Curriculum Feedback**

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1.	Computer Oriented Mathematics MCA – 101	Topics that directly relate to industry	Industry Visit, case study	No Comments	The syllabus will be supported with more experiential learning components
2.	Object Oriented Programming with Java MCA – 102	expert Talk, examples, live projects	Industry Oriented Topics	Very Basic concepts	All the responses are satisfactory
3.	Artificial Intelligence MCA – 103	Videos, latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
4.	Computer Networks MCA – 104	PBL ,Videos, latest topics, case study	-	-	
5.	Data Structures and Applications MCA – 105	PBL ,Videos, latest topics, case study	-	-	
6.	PHP MCA-106	Videos, latest topics, case study, Expert Talk	Live projects	-	We will take industry experts' suggestions.

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

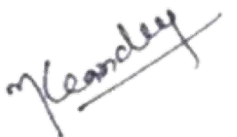
  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior

7.	Data Warehousing and Mining MCA – 301	Case study, expert Talk, examples	Industry Visit, case study	Basic concepts	The syllabus has been enriched with case studies, examples, and learning videos. Every year students go for the industrial visit and that is part of their curriculum
8.	Cloud Computing MCA – 302	Videos, latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
9.	Web Technologies MCA – 303	Videos, latest topics, case study	Live server		All the responses are satisfactory
10.	Machine Learning MCA – 304	Videos, latest topics, case study	Simulators		All the responses are satisfactory
11.	Data Analytics MCA – 305	Videos, latest topics, case study, Expert Talk	-	-	The syllabus will be discussed in the upcoming BOS and will be enriched as per the students' expectations and industry experts' suggestions.

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior




# School of Engineering and Technology

## Action Taken Document

**Academic Session**  
**Jan-June- (Even Semester)**  
**2022-23**

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior

### Action Taken on Student Curriculum Feedback


S.no	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1	Database Management System MCA – 201	PBL, Videos, latest topics, case study -	Projects	-	All the responses are satisfactory
2	Computer Graphics MCA – 202	Expert Talk	Simulators	-	All the responses are satisfactory
3	Design and Analysis Algorithm MCA – 203	All good	Case study	-	All the responses are satisfactory
4	Software Engineering MCA – 204	-	Case study	No Comments	All the responses are satisfactory
5	A) Data Science with Python MCA – 205	PBL, Videos, latest topics, case study	No Comments	No Comments	All the responses are satisfactory



Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)



Head  
Department of CSA  
ITM University  
Gwalior (M.P.)




Dean  
School of Engg. & Techn  
ITM University  
Gwalior


# School of Engineering and Technology

## Action Taken Document

**Academic Session  
July-Dec(Odd Semester )  
2021-22**


  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

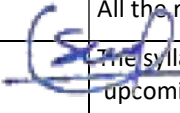
  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior

**Action Taken on Student Curriculum Feedback -MCA**

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1.	Computer Oriented Mathematics MCA – 101	Critical thinking examples	Industry Visit, case study	No Comments	All the responses are satisfactory
2.	Object Oriented Programming with Java MCA – 102	live projects	Industry Visit	No Comments	All the responses are satisfactory
3.	Artificial Intelligence MCA – 103	latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
4.	Computer Networks MCA – 104	PBL , latest topics, case study	Simulators	-	
5.	Data Structures and Applications MCA – 105	Projects	-	-	
6.	PHPMCA-106	Projects	Server	-	We will take industry experts' suggestions.
7.	Digital image processing Mining MCA – 301	Case study, expert Talk, examples	Industry Visit, case study	Basic concepts	The syllabus has been enriched with case studies, examples, and learning videos. Every year students go for the industrial visit and that is part of their curriculum
8.	Cloud Computing MCA – 302	Videos, latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
9.	Web Technologies MCA – 303	Videos, latest topics, case study	Live server	-	All the responses are satisfactory
10.	Machine Learning MCA – 304	Videos, latest topics, case study	Simulators	-	All the responses are satisfactory
11.	Data Analytics MCA – 305	Videos, latest topics, case study, Expert Talk	-	-	The syllabus will be discussed in the upcoming BOS and will be enriched as per the students' expectations and industry experts' suggestions.

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior


# School of Engineering and Technology

## Action Taken Document

**Academic Session  
Jan-June (Even Semester)  
2021-22**

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)


  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior

# School of Engineering and Technology

## Action Taken Document


**Academic Session**  
**July-Dec (Odd Semester)**  
**2020-21**

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)


  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior

**Action Taken on Student Curriculum Feedback**

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1.	Computer Oriented Mathematics MCA – 101	Critical thinking examples	Industry Visit, case study	No Comments	All the responses are satisfactory
2.	Object Oriented Programming with Java MCA – 102	live projects	Industry Visit	No Comments	All the responses are satisfactory
3.	Artificial Intelligence MCA – 103	latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
4.	Computer Networks MCA – 104	PBL , latest topics, case study	Simulators		
5.	Data Structures and Applications MCA – 105	Projects	-	-	
6.	PHPMCA-106	Projects	Server	-	We will take industry experts' suggestions.
7.	Digital image processing Mining MCA – 301	Case study, expert Talk, examples	Industry Visit, case study	Basic concepts	. Every year students go for the industrial visit and that is part of their curriculum
8.	Cloud Computing MCA – 302	Videos, latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
9.	Web Technologies MCA – 303	Videos, latest topics, case study	Live server		All the responses are satisfactory
10.	Machine Learning MCA – 304	Videos, latest topics, case study	Simulators		All the responses are satisfactory
11.	Data Analytics MCA – 305	Videos, latest topics, case study, Expert Talk		-	The syllabus will be discussed in the upcoming BOS and will be enriched as per the students' expectations and industry experts' suggestions.

**Head**  
**Department of CSA**  
**ITM University**  
**Gwalior (M.P.)**

  
**Dr. Omveer Singh**  
**REGISTRAR**  
**ITM University**  
**Gwalior (M.P.)**

  
**Dean**  
**School of Engg. & Techn**  
**ITM University**  
**Gwalior**


# School of Engineering and Technology

## Action Taken Document

**Academic Session  
Jan-June (Even Semester)  
2020-21**

  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior

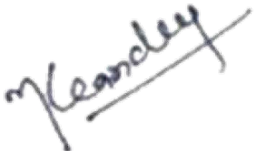


**Action Taken on Student Curriculum Feedback**

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1.	Database Management System MCA – 201	PBL, Videos, latest topics, case study -	Simulators	-	
2.	Computer Graphics MCA – 202	Industry expert lecture	Simulators	-	
3.	Design and Analysis Algorithm MCA – 203	All good	Case study	-	All the responses are satisfactory
4.	Software Engineering MCA – 204	-	Case study	No Comments	All the responses are satisfactory
5.	Data Science with Python MCA – 205	latest topics, case study	No Comments	No Comments	All the responses are satisfactory

  
 Dr. Omveer Singh  
 REGISTRAR  
 ITM University  
 Gwalior (M.P.)

  
**Head**  
**Department of CSA**  
**ITM University**  
**Gwalior (M.P.)**

  
**Dean**  
**School of Engg. & Techn**  
**ITM University**  
**Gwalior**


# School of Engineering and Technology


## Action Taken Document

**Academic Session  
July-Dec (Odd Semester)  
2019-20**



  
Dr. Omveer Singh  
REGISTRAR  
ITM University  
Gwalior (M.P.)

  
Head  
Department of CSA  
ITM University  
Gwalior (M.P.)

  
Dean  
School of Engg. & Techn  
ITM University  
Gwalior


**Action Taken on Student Curriculum Feedback**

S.No.	Course Code and Course Name	What needs to be included	Indicate the apt pedagogy that should be used to cover the contents of the course.	List the contents which should be eliminated from the course	Action Taken
1.	Computer Oriented Mathematics MCA – 101	Critical thinking examples	Industry Visit, case study	No Comments	All the responses are satisfactory
2.	Object Oriented Programming with Java MCA – 102	live projects	Industry Visit	No Comments	All the responses are satisfactory
3.	Artificial Intelligence MCA – 103	latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
4.	Computer Networks MCA – 104	PBL , latest topics, case study	Simulators		
5.	Data Structures and Applications MCA – 105	Projects	-	-	
6.	PHPMCA-106	Projects	Server	-	
7.	Digital image processing Mining MCA – 301	Case study, expert Talk, examples	Industry Visit, case study	Basic concepts	Every year students go for the industrial visit and that is part of their curriculum
8.	Cloud Computing MCA – 302	Videos, latest topics, case study	Case study, role play	-	The syllabus will be supported with more experiential learning components
9.	Web Technologies MCA – 303	Videos, latest topics, case study	Live server		All the responses are satisfactory
10.	Machine Learning MCA – 304	Videos, latest topics, case study	Simulators		All the responses are satisfactory
11.	Data Analytics MCA – 305	Videos, latest topics, case study, Expert Talk		-	The syllabus will be discussed in the upcoming BOS and will be enriched as per the students' expectations and industry experts' suggestions.



  
**Dr. Omveer Singh**  
 REGISTRAR  
 ITM University  
 Gwalior (M.P.)

  
**Head**  
**Department of CSA**  
**ITM University**  
**Gwalior (M.P.)**

  
**Dean**  
**School of Engg. & Tecn**  
**ITM University**  
**Gwalior**