

# **MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR**

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)



**Skill Based Mini Project Report**

**on**

**Create your marksheets using Google Sheets**

**Submitted By:**

**BHAVESH JOSHI**

**0901CS211039**

**Faculty Mentor:**

**MAHESH PARMAR**

**Assistant Professor**

**Submitted to:**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE**

**GWALIOR - 474005 (MP) est. 1957**

**JULY-DEC 2021**

# **MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR**

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

## **CERTIFICATE**

This is certified that **BHAVESH JOSHI** (0901CS211039) has submitted the project report titled **Create your marksheets using Google Sheets** under the mentorship of **MAHESH PARMAR**, in partial fulfilment of the requirement for the award of degree of Bachelor of Technology in Computer Science and Engineering from Madhav Institute of Technology and Science, Gwalior.



Prof. MAHESH PARMAR  
Faculty Mentor  
Assistant Professor  
Computer Science and Engineering

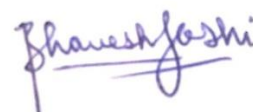
# **MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR**

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## **DECLARATION**

I hereby declare that the work being presented in this project report, for the partial fulfilment of requirement for the award of the degree of Bachelor of Technology in Computer Science and Engineering at Madhav Institute of Technology & Science, Gwalior is an authenticated and original record of my work under the mentorship of **Mahesh Parmar, Assistant Professor, Computer Science and Engineering**

I declare that I have not submitted the matter embodied in this report for the award of any degree or diploma anywhere else.



Bhavesh Joshi  
0901CS211039  
1st Year, 1<sup>ST</sup> Sem  
Computer Science and Engineering

# **MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR**

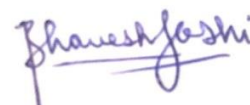
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## **ACKNOWLEDGEMENT**

The full semester project has proved to be pivotal to my career. I am thankful to my institute, **Madhav Institute of Technology and Science** to allow me to continue my disciplinary/interdisciplinary project as a curriculum requirement, under the provisions of the Flexible Curriculum Scheme (based on the AICTE Model Curriculum 2018), approved by the Academic Council of the institute. I extend my gratitude to the Director of the institute, **Dr. R. K. Pandit** and Dean Academics, **Dr. Manjaree Pandit** for this.

I would sincerely like to thank my department, **Department of Computer Science and Engineering**, for **allowing** me to explore this project. I humbly thank **Dr. Manish Dixit**, Professor and Head, Department of Computer Science and Engineering, for his continued support during the course of this engagement, which eased the process and formalities involved.

I am sincerely thankful to my faculty mentors. I am grateful to the guidance of **Mahesh Parmar**, Assistant Professor, Department of Computer Science and Engineering for his continued support and guidance throughout the project. I am also very thankful to the faculty and staff of the department.



**BHAVESH JOSHI**  
0901CS211039  
1st Year, 1<sup>st</sup> Sem  
Computer Science and Engineering

## **ABSTRACT**

The intention behind making this project through Google Sheets was to explore various features of it and creating various collections of data so that we can learn about Google Sheets as a software more deeply.

Project was created under IT Workshop Lab where various online Google Softwares such as Google Sheets, Google Slides, Google Docs etc. were taught.

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# Chapter 1: INTRODUCTION

## 1.1 What is Google Sheets

**Google Sheets** is a spreadsheet program included as part of the free, web-based Google Docs Editors suite offered by Google. The service also includes: Google Docs, Google Slides, Google Drawings, Google Forms, Google Sites and Google Keep. Google Sheets is available as a web application, mobile app for: Android, iOS, Microsoft Windows, BlackBerry OS and as a desktop application on Google's ChromeOS. The app is compatible with Microsoft Excel file formats.<sup>[2]</sup> The app allows users to create and edit files online while collaborating with other users in real-time. Edits are tracked by a user with a revision history presenting changes. An editor's position is highlighted with an editor-specific color and cursor and a permissions system regulates what users can do

## Chapter 2: PROJECT

We as a team of 7 created some random marksheets through Google Sheets as directed in our Skill Based Mini Project

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	SECONDARY SCHOOL EXAMINATION,2021																																																		
	Roll No: 310314																																																		
Name:	Abhiraj Singh																																																		
Mother's Name:	Mrs. Seema Singh																																																		
Father's Name:	Mr. Mandeep Singh																																																		
Date Of Birth:	23-07-2002																																																		
School :	Delhi Public School																																																		
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		CENTRAL BOARD OF SECONDARY EDUCATION				
		MARKS STATEMENT				
		SECONDARY SCHOOL EXAMINATION,2021				
		Roll No. :124732				
Name:	Ram Kumar					
Mother's Name:	Mrs.Geeta Kumar					
Father's Name:	Mr.Raj Kumar					
Date Of Birth:	24-03-2005					
School :	082116 ST.Joseph					
	SUBJECT CODE	SUBJECT	Marks Obtained			POSITIONAL GRADE
			THEORY	PR/IA	TOTAL	TOTAL IN WORDS
	101	ENGLISH COMM.	75	XXX	79	SEVENTY FIVE
	85	HINDI COURSE-B	85	XXX	90	EIGHTY FIVE
	41	MATHEMATICS	97	XXX	94	NINETY SEVEN
	86	SCIENCE	68	25	92	NINETY THREE
	87	SOCIAL SCIENCE	75	17	90	NINETY TWO
	AB: Absent in the subject		RESULT: PASS			
	PR: Practical					
	IA: Internal Assessment					
	DELHI					
	DATED	27-05-2021				

		CENTRAL BOARD OF SECONDARY EDUCATION				
		MARKS STATEMENT				
		SECONDARY SCHOOL EXAMINATION,2021				
		Roll No. - 1234589				
Name:	Rohan Saraswat					
Mother's Name:	Mrs.Mohini Saraswat					
Father's Name:	Mr.Aman Saraswat					
Date Of Birth:	01-06-2003					
School :	St. Paul's school					
	SUBJECT CODE	SUBJECT	Marks Obtained			POSITIONAL GRADE
			THEORY	PR/IA	TOTAL	TOTAL IN WORDS
	101	ENGLISH COMM.	93	XXX	82	EIGHTY TWO
	85	HINDI COURSE-B	95	XXX	83	EIGHTY THREE
	41	MATHEMATICS	97	XXX	88	EIGHTY EIGHT
	86	SCIENCE	89	18	94	NINETY FOUR
	87	SOCIAL SCIENCE	90	19	97	NINETY SEVEN
	AB: Absent in the subject		RESULT: PASS			
	PR: Practical					
	IA: Internal Assessment					
	DELHI					
	DATED	27-05-2021				

CENTRAL BOARD OF SECONDARY EDUCATION						
MARKS STATEMENT						
SECONDARY SCHOOL EXAMINATION, 2021						
Name:	Rohit Sharma			Roll No. :	1336114438	
Mother's Name:	poornima Sharma					
Father's Name:	Gurunaath Sharma					
Date Of Birth:	30th April 2003					
School :						
SUBJECT CODE	SUBJECT	THEORY	PR/IA	Marks Obtained TOTAL	TOTAL IN WORDS	POSITIONAL GRADE
101	ENGLISH COMM.	83	XXX	79	SEVENTY NINE	A2
85	HINDI COURSE-B	75	XXX	90	NINETY	A1
41	MATHEMATICS	87	XXX	94	NINETY FOUR	A2
86	SCIENCE	92	20	92	NINETY TWO	A1
87	SOCIAL SCIENCE	63	18	90	NINETY	A2
AB: Absent in the subject				RESULT: PASS		
PR: Practical						
IA: Internal Assessment						
DELHI						
DATED				27-03-2019		

CENTRAL BOARD OF SECONDARY EDUCATION						
MARKS STATEMENT						
SECONDARY SCHOOL EXAMINATION, 2021						
Name:	Ayush agrawal			Roll No. -389765		
Mother's Name:	Mrs. Vandana Agrawal					
Father's Name:	Mr. Mahaveer Agrawal					
Date Of Birth:	19-01-2003					
School :	Carmel convent school					
SUBJECT CODE	SUBJECT	THEORY	PR/IA	Marks Obtained TOTAL	TOTAL IN WORDS	POSITIONAL GRADE
101	ENGLISH COMM	93	XXX	82	EIGHTY TWO	A1
85	HINDI COURSE B	95	XXX	83	EIGHTY THREE	A1
41	MATHEMATICS	97	XXX	88	EIGHTY EIGHT	A1
86	SCIENCE	89	18	94	NINETY FOUR	A2
87	SOCIAL SCIENCE	90	19	97	NINETY SEVEN	A1
AB: Absent in the subject				RESULT: PASS		
PR: Practical						
IA: Internal Assessment						
DELHI						
DATED				27-05-2021		

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CENTRAL BOARD OF SECONDARY EDUCATION						
MARKS STATEMENT						
SECONDARY SCHOOL EXAMINATION, 2021						
Name:	Aman Tiwari					Roll no- 1234959
Mother's Name:	Mrs. Sangeeta Tiwari					
Father's Name:	Mr. Rakesh Tiwari					
Date Of Birth:	16-06-2003					
School :	St. Paul's School					
SUBJECT CODE	SUBJECT	Marks Obtained			POSITIONAL GRADE	
		THEORY	PR/IA	TOTAL	TOTAL IN WORDS	
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85	HINDI COURSE-B	83	XXX	83	EIGHTY THREE	A2
41	MATHEMATICS	88	XXX	88	EIGHTY EIGHT	A2
86	SCIENCE	94	19	94	NINETY FOUR	A1
87	SOCIAL SCIENCE	91	18	97	NINETY SEVEN	A1
AB: Absent in the subject		RESULT: PASS				
PR: Practical						
IA: Internal Assessment						
DELHI						
DATED		27-05-2021				

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CENTRAL BOARD OF SECONDARY EDUCATION						
MARKS STATEMENT						
SECONDARY SCHOOL EXAMINATION, 2021						
Name:	Palak Saraf					Roll No: 310345
Mother's Name:	Mrs. Vineeta Saraf					
Father's Name:	Mr. Sumit Saraf					
Date Of Birth:	03-10-2005					
School :	Delhi Public School					
SUBJECT CODE	SUBJECT	Marks Obtained			POSITIONAL GRADE	
		THEORY	PR/IA	TOTAL	TOTAL IN WORDS	
101	ENGLISH COMM.	91	XXX	91	NINETY ONE	A1
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41	MATHEMATICS	93	XXX	93	NINETY THREE	A1
86	SCIENCE	76	18	94	NINETY FOUR	A1
87	SOCIAL SCIENCE	72	19	91	NINETY ONE	A1
AB: Absent in the subject		RESULT: PASS				
PR: Practical						
IA: Internal Assessment						
DELHI						
DATED		27-05-2021				

### **Chapter 3: RESULT AND CONCLUSION**

In terms of Result, seven distinguished marksheets were created using Google Sheets and hence we learnt about the tools and function of it such as Tables, Row, Cells and Columns etc.

It was concluded that we could create file for statistical data calculation and many more methods through Google Sheets. Also several of its features are beneficial in offices and have been widely used worldwide