GOVERNMENT CHANDULAL CHANDRAKAR ARTS AND SCIENCE COLLEGE PATAN, DURG

DEPARTMENT OF COMPUTER 2022-23

See Cover page of the Project File on-

http://www.govtcccollegepatan.in/Content/35 15 PGDCA%20-%20project%20Front%20page%20report%20.pdf

1.3.3-LIST OF STUDENTS WHO SUBMITTED THEIR PROJECT FILE IN 2022-23								
ENROLLMENT NO								
SN	SUBJECT AND SEMESTER	STUDENTS NAME	ROLL NUMBER					
1	P.G.D.C.A II SEMESTER	ANITA	233051350002					
2	P.G.D.C.A II SEMESTER	BHOOMIKA THAKUR / RIKHI	233051350003					
3	P.G.D.C.A II SEMESTER	BHOOMIKA / PRADIP	233051350004					
4	P.G.D.C.A II SEMESTER	BHUPAT VERMA	233051350005					
5	P.G.D.C.A II SEMESTER	CHANDRASHEKHAR	233051350006					
6	P.G.D.C.A II SEMESTER	CHETAN KUMAR	233051350007					
7	P.G.D.C.A II SEMESTER	DENESHWARI	233051350008					
8	P.G.D.C.A II SEMESTER	DEVAKI PATEL	233051350009					
9	P.G.D.C.A II SEMESTER	DHANESH KUMAR	233051350010					
10	P.G.D.C.A II SEMESTER	DUSHYANT KUMAR	233051350011					
11	P.G.D.C.A II SEMESTER	GAIND LAL	233051350012					
12	P.G.D.C.A II SEMESTER	GAURAV KUMAR	233051350013					
13	P.G.D.C.A II SEMESTER	GEETANJALI	233051350014					
14	P.G.D.C.A II SEMESTER	GIRISH KUMAR	233051350015					
15	P.G.D.C.A II SEMESTER	HARSH KUMAR VERMA /	233051350016					
13		JAWAHAR VERMA	255051550010					
16	P.G.D.C.A II SEMESTER	NIKITA	233051350035					
17	P.G.D.C.A II SEMESTER	NOMESHWARI	233051350036					
18	P.G.D.C.A II SEMESTER	PANKAJ KUMAR	233051350037					
19	P.G.D.C.A II SEMESTER	PAYAL	233051350038					
20	P.G.D.C.A II SEMESTER	POONAM / KOMAL	233051350039					
21	P.G.D.C.A II SEMESTER	POONAM / THAKUR RAM	233051350040					
22	P.G.D.C.A II SEMESTER	PREETI	233051350041					
23	P.G.D.C.A II SEMESTER	RENU KAUSHIK	233051350042					
24	P.G.D.C.A II SEMESTER	RENUKA VERMA	233051350043					
25	P.G.D.C.A II SEMESTER	NEHA / DHARAM LAL	233051350032					
26	P.G.D.C.A II SEMESTER	NEHA VERMA / SANTOSH	233051350033					
27	P.G.D.C.A II SEMESTER	NIKHIL KUMAR VERMA	233051350034					
28	P.G.D.C.A II SEMESTER	HARSH KUMAR VERMA	233051350018					
29	P.G.D.C.A II SEMESTER	HEMLATA	233051350019					
30	P.G.D.C.A II SEMESTER	JAYA	233051350020					
31	P.G.D.C.A II SEMESTER	KAJAL	23051350021					
32	P.G.D.C.A II SEMESTER	KHILESHWARI	233051350022					
33	P.G.D.C.A II SEMESTER	KHOMENDRA THAKUR	233051350023					
34	P.G.D.C.A II SEMESTER	KUNDAN KUMAR	233051350023					
35	P.G.D.C.A II SEMESTER	MANASI VERMA	233051350025					

36	P.G.D.C.A II SEMESTER	MENKA	233051350026
37	P.G.D.C.A II SEMESTER	MUSKAN DEWANGAN	2330513050027
38	P.G.D.C.A II SEMESTER	NANDANI MATWALE	233051350028
39	P.G.D.C.A II SEMESTER	NEELAM	23051350029
40	P.G.D.C.A II SEMESTER	NEERAJ KUMAR	233051350030
41	P.G.D.C.A II SEMESTER	ROHIT KUMAR	233051350045
42	P.G.D.C.A II SEMESTER	RUPALI	233051350046
43	P.G.D.C.A II SEMESTER	SEETA	233051350047
44	P.G.D.C.A II SEMESTER	SOHAN LAL	233051350048
45	P.G.D.C.A II SEMESTER	SOMIN	233051350049
46	P.G.D.C.A II SEMESTER	SWATI SAHU	233051350050
47	P.G.D.C.A II SEMESTER	TIKESHWARI	233051350052
48	P.G.D.C.A II SEMESTER	TIKESHWARI	233051350053
49	P.G.D.C.A II SEMESTER	UMESH KUMAR	233051350054
50	P.G.D.C.A II SEMESTER	VASUDEV	233051350058
51	P.G.D.C.A II SEMESTER	VAIBHAV NAYAK / BRAMHANAND	233051350055
52	P.G.D.C.A II SEMESTER	VAIBHAV KUMAR TIWARI / ASHWANI	233051350056
53	P.G.D.C.A II SEMESTER	VARSHA	233051350057
54	P.G.D.C.A II SEMESTER	YISHULATA	233051350059
55	P.G.D.C.A II SEMESTER	YOGEDRA KUMAR	233051350060

See the Syllabus of PGDCA-II Semester 2022-23 on page 1141, 1143, 1152, 1161 in link: http://www.govtcccollegepatan.in/Content/18-22-0-Syllabus%202022-23%20Listing.pdf

HEMCHAND YADAV VISHWAVIDYALAYA, DURG (C.G.)

Website -www.durguniversity.ac.in, Email - durguniversity@gmail.com



SCHEME OF EXAMINATION & SYLLABUS of P.G.D.C.A. Semester Exam

UNDER

FACULTY OF COMPUTER SCIENCE Session 2021-22

> (Approved by Board of Studies) Effective from June 2021

P.G.D.C.A. (Post Graduate Diploma in Computer Applications)

FIRST SEMESTER

Subject Code	SUBJECTS	Teaching LoadPer Week		Credit	Examination Marks						
				L+	Max. Marks			Min. Marks			
		L	T	Р	(T+P)/2	Th	Pr	Total	Th	Pr	Total
PGDCA101	Introduction to software organization	3	2	1	4	100	-	100	20	-	20
PGDCA102	Programming in"C"	3	2	ı	4	100	ı	100	20	-	20
PGDCA103	Office Automation & Tally	3	2	ı	4	100	ı	100	20	ı	20
PGDCA104	Practical based on PGDCA-103			3 x 2	3	1	100	100	ı	20	20
PGDCA105	Practical based on PGDCA-102			3 x 2	3	-	100	100	•	20	20
	TOTAL	9	6	12	18	300	200	500	60	40	100

SECOND SEMESTER

Subject	SUBJECTS		Teaching		Credit	Examination Marks					
Code		LoadPer Week		L+(T+P)/2	Max. Marks			Min. Marks			
		L	Т	Р		Th	Pr	Total	Th	Pr	Total
PGDCA106	GUI - Programming in Visual Basic	3	2	1	4	100	ı	100	20	-	20
PGDCA107	Database ManagementSystem	3	2	1	4	100	ı	100	20	-	20
PGDCA108	Essentials of E- Commerce & HTML	3	2	-	4	100	-	100	20	-	20
PGDCA109	Practical based on PGDCA106, PGDCA107 & PGDCA108			3 x 2	3	1	100	100	1	20	20
PGDCA110	Project		2	2 x 2	3	-	100	100	ı	20	20
	TOTAL	9	8	10	18	300	200	500	60	40	100

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION [DURATION - ONE YEAR - FULL TIME]

The duration of the course shall be one year consisting of two semesters. There shall be three theories and two practical courses in the each semester.

Second Semester: PGDCA-106: GUI - Programming in Visual Basic.

PGDCA-107: Database Management System PGDCA-108: Essential of E –Commerce & HTML.

PGDCA-109: Practical based on PGDCA106, PGDCA107 & PGDCA-108

PGDCA-110: Project

PGDCA-106

GUI - PROGRAMMING IN VISUAL BASIC

UNIT – I

Introduction to visual Basic - Editions of Visual Basic, Event Driven Programming, Terminology, Working environment, project and executable files ,Understanding modules, Using the code editor window, Other code navigation features, Code documentation and formatting, environment options, code formatting option, Automatic code completion features.

Creating Programs - Introduction to objects, Controlling objects, Properties, methods and events, Working with forms, Interacting with the user: MsgBox function, InputBox function, Code statements, Managing forms, Creating a program in Visual Basic, Printing.

UNIT - II

Variable and Procedures - Overview of variables, Declaring, Scope, arrays, User-defined data types, constants working with procedures, Working with dates and times, Using the Format function, Manipulating text strings.

Controlling Program Execution - Comparison and logical operators, If...Then statements, Select Case Statements looping structures, Using Do...Loop structures, For...Next statement, Exiting aloop.

UNIT - III

Working with Controls - Types of controls, Overview of standard controls, ComboBox and ListBox, OptionButton and Frame controls Menu, Status bars, Toolbars, Advanced standard controls, ActiveX controls, Insert table objects, Validation.

Error Trapping & Debugging - Overview of run-time errors, error handling process, The Err object, Errors and calling chain, Errors in an error-handling routine, Inline error handling, Error-handling styles, General error-trapping options Type of errors, Break mode Debug toolbar, Watch window, Immediate window, Local window, Tracing program flow with the Call Stack.

UNIT - IV

Sequential and Random Files - Saving data to file, basic filling, data analysis and file, the extended text editor, Random access file, The design and coding.

Data Access Using the ADO Data Control - Overview of ActiveX data Objects, Visual Basic data access features, Relational database concepts Using the ADO Data control to access data, Overview of DAO, RDO, Data Control, structured query language (SQL), Manipulating data Using Data Form Wizard.

UNIT - V

Report Generation - Overview of Report, Data Report, Add groups, Data Environment, Connection to database Introduction to Crystal Report Generator.

Advances Tools - Overview of drag and drop, Mouse events, Drag-and drop basics, Date Time Control, Calendar, Print Dialog, MDI (Multiple Document Interface).

BOOK RECOMMENDED:

Mastering Visual Basic 6Fundamentals – By Microsoft Mastering in Visual Basic – By BPB Publications.

Introduction to VB Programming – V. K. Jain

Marie adaretectors. Marieta Marian

PGDCA-110: Project

1. Scheme of Examination:- The Project should be done by individual student.

Practical examination will be of 3 hours duration. The distribution of practical marks will be as follows

Software Demonstration 40 Project Report (Hard Copy + Soft Copy) 20 Project Demonstration/Presentation 20 Project Viva 20

Total 100

2. Format of the student project report on completion of the project

- Cover page as performat
- Certificate of Approval
- Certificate of project guide/Center Manager
- Certificate of the company/Organization
- Certificate of Evaluation
- Declaration / Self Certificate
- Acknowledgement

In the "Acknowledgement" page, the writer recognizes his /her indebtedness for guidance and assistance of the thesis/report adviser and other members of the faculty. Courtesy demands that he/she also recognize specific contributions by other persons or institutions such as libraries and research foundations. Acknowledgements should be expressed simply, tastefully, and tactfully.

- Synopsis of the project
- Main Report
 - ✓ Objectives & Scope of the project
 - Theoretical Background of Project
 - ✓ Definition of problem

 - ✓ System Analysis &Design
 ✓ System Planning (PERTC hart)
 ✓ Methodology adopted, system Implementation & Detail of Hardware & Software used
 - ✓ System maintenance &Evaluation✓ Cost and benefit Analysis

 - ✓ Detailed Life Cycle of the project
 - o ERD,DFD
 - o Input and Output Screen Design
 - o Process involved
 - Methodology used for testing
 - Test Report, Printout of the code sheet
 - User/Operational Manual- including security aspects, access rights. back up. Controls etc.
 - Conclusion
 - References
 - Soft copy of the project on CD

Stell Bartelan. Malelan

A Project Report On ICE CREAM PARLOUR MANAGEMENT

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

SYSTEM

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

NAME:-ANITA

Roll No. :- 233051350002

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

ROYAL BUS TICKET MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

BHOOMIKA THAKUR Roll No.:- 233051350003

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

RAILWAY TICKET MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

BHOOMIKA

Roll No. :- 233051350004

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

GIRLS HOSTEL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By:-

BHUPAT VERMA Roll No. :- 233051350005

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On SBI BANKING MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

CHANDRASHEKHAR Roll No. :- 233051350006

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A

Project Report

On

PAYROLL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

CHETAN KUMAR

Roll No. :- 233051350007

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On EMPLOYEE PAYMENT MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

DENESHWARI Roll No.:- 233051350008

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On SCHOOL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

DEVKI PATEL

Roll No. :- 233051350009

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A

Project Report On

MEDICAL SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

DHANESH KUMAR Roll No.:- 233051350010

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

BAJAJ AUTOMOBILE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

DUSHYANT KUMAR Roll No. :- 233051350011

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A

Project Report

On

SWADESHI SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

GAIND LAL

Roll No. :- 233051350012

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

CABLE TV MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

GAURAV KUMAR Roll No. :- 233051350013

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On ICE CREAM PARLOUR MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

GEETANJALI

Roll No. :- 233051350014

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

MEDICAL SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

GIRISH KUMAR

Roll No. :- 233051350015

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On TEA SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

HARSH KUMAR Roll No. :- 233051350016

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A

Project Report

On

ELECTRONIC SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Submitted By :-

Mr. Gopal Dewangan Mr. Reman Sinha NIKITA Roll No. :- 233051350035

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On LAPTOP SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

NOMESHWARI

Roll No. :- 233051350036

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE
PATAN, DIST. – DURG (C.G.) 491-111

RESTAURANT MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE
AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

PANKAJ KUMAR

Roll No. :- 233051350037

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A

Project Report

On

LIBRARY MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

PAYAL

Roll No. :- 233051350038

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

CABLE TV MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

POONAM

Roll No. :- 233051350039

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On CLINIC MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

POONAM

Roll No. :- 233051350040

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On SWADESHI SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

PREETI

Roll No. :- 233051350041

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

SHOPPING MALL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

RENU KAUSHIK Roll No. :- 233051350042

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On AIRLINE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

RENUKA VERMA Roll No. :- 233051350043

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On AIRLINE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

NEHA

Roll No. :- 233051350032

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

POST OFFICE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

NEHA VERMA Roll No. :- 233051350033

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On INDANE GAS AGENCY MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

NIKHIL KUMAR VERMA Roll No. :- 233051350034

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE
PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On LAPTOP SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

HARSH KUMAR VERMA Roll No. :- 233051350018

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

JEWELLERY SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

HEMLATA Roll No. :- 233051350019

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A

Project Report On

SBI BANKING MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

JAYA

Roll No.: - 233051350020

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

JEWELLERY SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

KAJAL Roll No. :- 233051350021

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

BAKERY SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

KHILESHWARI NIRMAL

Roll No. :- 233051350022

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

BAKERY SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION

OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Submitted By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

KHOMENDRA THAKUR Roll No. :- 233051350023

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

Project Report

On

BLOOD BANK MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By:-

KUNDAN KUMAR

Roll No. :- 233051350024

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

LIBRARY MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION

OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

MANSI VERMA

Roll No. :- 233051350025

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

COLLEGE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

MENKA

Roll No. :- 233051350026

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

Project Report On

HP GAS AGENCY MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By:-

MUSKAN DEWANGAN Roll No.: - 233051350027

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

Project Report

On

FURNITURE SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

NANDANI MATAWALE Roll No.: - 233051350028

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

BLOOD BANK MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

NEELAM Roll No. :- 233051350029

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

MOBILE RECHARGE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

NEERAJ KUMAR

Roll No. :- 233051350030

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE
PATAN, DIST. – DURG (C.G.) 491-111

AUTOMOBILE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

ROHIT KUMAR Roll No. :- 233051350045

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On CLINIC MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

RUPALI Roll No. :- 233051350046

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On SCHOOL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

SEETA

Roll No. :- 233051350047

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

Project Report On

BUILDING MATERIAL & HANDLING MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

SOHAN LAL

Roll No. :- 233051350048

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

HOSPITAL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

SOMIN

Roll No. :- 233051350049

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

HOSPITAL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

SWATI SAHU

Roll No. :- 233051350050

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

CYBER CAFÉ MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

TIKESHWARI

Roll No. :- 233051350052

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

BUS TICKET MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

TIKESHWARI Roll No. :- 233051350053

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

Project Report

On

MEDICAL SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

UMESH KUMAR Roll No. :- 233051350054

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

Project Report On

COLLEGE MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By:-

VASUDEV

Roll No. :- 233051350058

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

BOOK SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By:-

VAIBHAV NAYAK Roll No. :- 233051350055

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On HOSTEL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE
AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

VAIBHAV KUMAR TIWARI Roll No. :- 233051350056

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

SHOPPING MALL MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE
AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan Mr. Reman Sinha Submitted By :-

VARSHA

Roll No. :- 233051350057

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

ROYAL CLOTH MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By :-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By:-

YISHULATA

Roll No. :- 233051350059

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111

A Project Report On WATCH SHOP MANAGEMENT SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE

POST GRADUATE DIPLOMA IN COMPUTER APPLICATION
OF

HEMCHAND YADAV UNIVERSITY, DURG (C.G.)

SECOND SEMESTER

YEAR: 2022-23



Guided By:-

Mr. Gopal Dewangan

Mr. Reman Sinha

Submitted By :-

YOGENDRA KUMAR Roll No.:- 233051350060

GOVT. CHANDULAL CHANDRAKAR ARTS & SCIENCE COLLEGE PATAN, DIST. – DURG (C.G.) 491-111