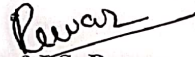


Date: 30/07/2024

Notice

All S.E., T.E and B.E students are hereby informed that the "Class Test-I", will be held from **05/08/2024 to 09/08/2024**. Time table of class test is displayed on notice board. After examination scheduled lectures and practical will be conducted on regular basis.

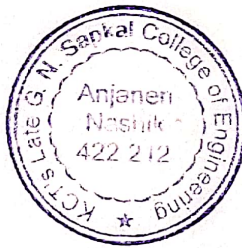
All students must come in proper uniform along with ID card for examination without fail. Attendance is mandatory.



Prof. J.S. Pawar
Class Test Co-Ordinator



Prof. (Dr.) N. R. Wankhade
Head of Computer Dept



Department of Computer Engineering

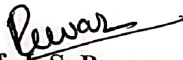
Time Table of Class Test: I

Date: 30/07/2024

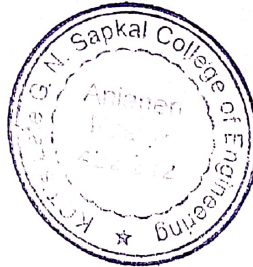
Class: S.E.

**Semester: I
Session: 2024-25**

Sr. No.	Subject	Date	Timing
1.	Discrete Mathematics (DM)	05/08/2024	10.00 am-11.00 pm
2.	Fundamentals of Data Structures (FDS)	06/08/2024	10.00 am-11.00 pm
3.	Object Oriented Programming (OOP)	07/08/2024	10.00 am-11.00 pm
4.	Computer Graphics (CG)	08/08/2024	10.00 am-11.00 pm
5.	Digital Electronics and Logic Design (DELD)	09/08/2024	10.00 am-11.00 pm


Prof. J. S. Pawar
Class Test Co-Ordinator


Prof. (Dr.) N. R. Wankhade
Head of Computer Dept



Department of Computer Engineering

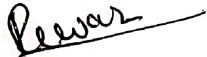
Time Table of Class Test: I

Date: 30/07/2024

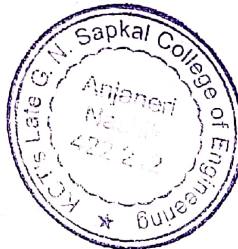
Class: T. E.

**Semester: I
Session: 2024-25**

Sr. No.	Subject	Date	Timing
1.	Database Management Systems (DBMS)	05/08/2024	10.00 am-11.00 pm
2.	Theory of Computation (TOC)	06/08/2024	10.00 am-11.00 pm
3.	Systems Programming and Operating System (SPOS)	07/08/2024	10.00 am-11.00 pm
4.	Computer Networks and Security (CNS)	08/08/2024	10.00 am-11.00 pm
5.	Elective I -Internet of Things and Embedded Systems (IoT&ES)	09/08/2024	10.00 am-11.00 pm


Prof. J. S. Pawar
Class Test Co-Ordinator


Prof. (Dr.) N. R. Wankhade
Head of Computer Dept





Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering

Kalyani Hills, Anjaneri, Trimbakeshwar Road,
Nashik - 422 213



Department of Computer Engineering

Time Table of Class Test: I

Date: 30/07/2024

Class: B. E.

**Semester: I
Session: 2024-25**

Sr. No.	Subject	Date	Timing
1.	Design and Analysis of Algorithms (DAA)	05/08/2024	10.00 am-11.00 pm
2.	Machine Learning (ML)	06/08/2024	10.00 am-11.00 pm
3.	Blockchain Technology (BT)	07/08/2024	10.00 am-11.00 pm
4.	Elective III -Cyber Security and Digital Forensics (CSDF)	08/08/2024	10.00 am-11.00 pm
5.	Elective IV-Software Testing and Quality Assurance (STQA)	09/08/2024	10.00 am-11.00 pm


Prof. J. S. Pawar
Class Test Co-ordinator


Prof. (Dr.) N. R. Wankhade
Head of Computer Dept





Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering
Kalyani Hills, Anjaneri, Trimbakeshwar Road,
Nashik - 422 213



ACAD-R-11	Unit Test: I	Academic Year: 2024-25
Rev.: 00		Semester: II
Date: 18/02/2025		

Department of Computer Engineering
Course name & code: Web Technology (310252) (2019 Course)

Date: 18/02/2025

Course Teacher: Prof. J.S. Pawar

Time: 01 hr.

Note: All questions are compulsory

Class: T.E. Computer

Semester: II, A.Y.: 2024-25

Max Marks: 20

Course Outcomes

CO1	Implement and analyze behavior of web pages using HTML and CSS
CO2	Apply the client-side technologies for web development

Q. No.	Question	Marks	CO	PO	B.L.
Q1	a) Write the HTML code for registration form by using CSS	05	CO1	PO2	BL 6
	b) Differentiate HTML Vs HTML5	05	CO1	PO2	BL 2
Q2	a) Explain the Document Object Model.	05	CO2	PO2	BL 1
	b) Create JavaScript program that checks whether a number is even or odd using an if-else statement.	05	CO2	PO2	BL 6

ACAD-R-12	Unit Test: I Attendance	Academic Year: 2024-25
Rev.: 00		Semester: II
Date: 18/02/2025		

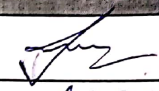
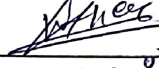
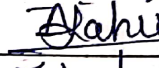
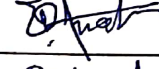
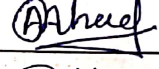
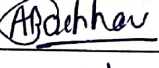
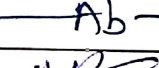
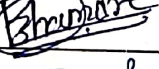
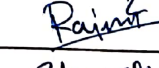
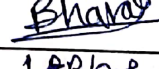
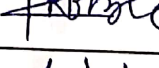
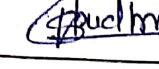
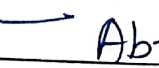
Department of Computer Engineering

Course name & code: Web Technology (WT) (310252) (2019 course)

Date: 18/02/2025

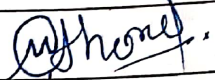
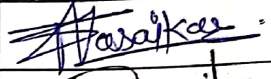
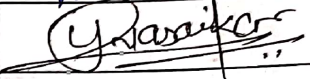
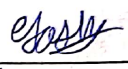
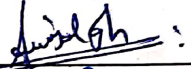
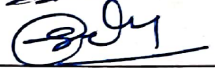
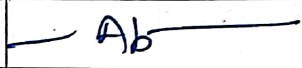
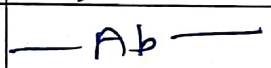
Class: T. E. Computer

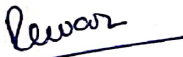
Semester: II, A.Y.: 2024-25

Sr. No.	Roll No.	Name of the student	Sign.
1.	1	AHAMAD MO FAISAL HAQUE MO SHAKIR	
2.	2	AHER DARSHAN NITIN	
3.	3	AHIRE ANAND SAMADHAN	
4.	4	ANASUNE GAURI DIGAMBAR	
5.	5	AVHAD AKSHADA TUKARAM	
6.	6	BACHHAV AKSHITA MAHENDRA	
7.	7	BAGUL LAUKIK DILIP	
8.	8	BARI AJINKYA HIRALAL	
9.	9	BHAMARE PALAVI CHANDRAKANT	
10.	10	BHAVALA RAJASHREE VISHNU	
11.	11	BHAVARE RUCHITA JAVAHARSING	
12.	12	BHOLE KOMAL RAVINDRA	
13.	13	BOCHARE SAMIKSHA SANDIP	
14.	14	CHATUR DHANSHREE MUKUND	
15.	15.	CHAVAN OM AVINASH	
16.	16.	CHOUDHARI VIDYA SANDIP	
17.	17.	DATE PRATHAM JITENDRA (P)	

Sr. No.	Roll No.	Name of the student	Sign.
18.	18	DAWRE AARYA SACHIN	— Ab —
19.	19	DEORE AKSHAY MOHAN	Adore
20.	20	DESHMUKH MANDAR PRITHVIRAJ	Ad
21.	21	GADHE ANIKET DHANRAJ	— Ab —
22.	22	GAGE VISHAL MARUTI	Vmltaje
23.	23	GAIKWAD SATYESH SUNIL	— Ab —
24.	24	GHARE ABHIJIT SANJAY	Abhij
25.	25	GIRASE RUSHIKESH ANANDSING	Rushik
26.	26	GIRASE SAURABH JITENDRA	Sg
27.	27	JADHAV GOVARDHAN ASHOK	An
28.	28	JADHAV PRANAV JAYWANT	Pranav
29.	29	JADHAV UDAY KAILAS	Uday
30.	30	JAGTAP DHAIRYASHIL SUNIL	Dhairya
31.	31	KAKAD DARSHANA DINKAR	Darshana
32.	32	KALADGI SHEEBAN ATEEQUE	Sheeban
33.	33	KALAL HITESH DATTATRAY	Hitesh
34.	34	KAPALE GAYATRI JITENDRA	— Ab —
35.	35	LOLGE SIDDHARTH SUDARSHAN	Siddharth
36.	36	MISHRA RISHI NARENDRA	Rishi
37.	37	MORE ADITYA RAVINDRA	Aditya
38.	38	NAIR VIVEK RAMADAS	Vivek
39.	39	NATHE YUVRAJ KAMLAKAR	Yuvraj
40.	40	NIMASE NIDHI PANDURANG	N.P. Nimase

Sr. No.	Roll No.	Name of the student	Sign.
41.	41	PAITHANKAR CHANDRAKANT DATTATRAY	<u>Cop</u>
42.	42	PANDEY HIMANSHI PRADEEP	<u>resp.</u>
43.	43	PATIL ABHIJEET DINESH	<u>Abhi</u>
44.	44	PATIL ANIKET VIJAY	<u>Patil</u>
45.	45	PATIL AYUSH VIJAY	<u>Ab</u>
46.	46	PATIL PRATIK ANIL	<u>Patil</u>
47.	47	PATIL SANJANA SHAILENDRA	<u>Sjan</u>
48.	48	PATIL YASH KISHOR	<u>Yash</u>
49.	49	PATIL YOGESH JAYRAM (P)	<u>Ab</u>
50.	50	PAWAR DARSHAN RAJENDRA	<u>Darshan</u>
51.	52	POTDAR PUSHKARAJ SANDIP	<u>Potdar</u>
52.	53	SAWANT CHETAN SHANTILAL	<u>Ab</u>
53.	54	SHAIKH MOHSIN SOHRAB AHMED	<u>Mohsin</u>
54.	55	SHARMA ABHISHEK MANOJ	<u>Abhishek</u>
55.	56	SHELKE RUTUJA SUNIL	<u>Rutuja</u>
56.	57	SHINDE PANKAJ PRAKASH	<u>Shinde</u>
57.	58	SHIRSATH KRUSHNA PANDHARINATH	<u>Shirsath</u>
58.	59	SINGH NITINKUMAR NAVEEN	<u>Nitinkumar</u>
59.	60	SINGH PRASHANT RAJESH	<u>Ab</u>
60.	61	SONAWANE GAURI PRAVIN	<u>Gauri</u>
61.	62	SUMRAO DARSHAN ARUN	<u>Ab</u>
62.	63	SURYAWANSHI SAKSHI RAVINDRA	<u>Suryawanshi</u>
63.	64	TAMBE TANISH ASHOK	<u>Tambe</u>

Sr. No.	Roll No.	Name of the student	Sign.
64.	65	TARE GANESH GORAKH	
65.	67	THAKUR JAYKUMAR NITIN(P)	
66.	68	THORAT MANOJ RAJENDRA	
67.	69	VASAIKAR TANSVI SHARADCHANDRA	
68.	70	VASAIKAR YASH GANESH	
69.	71	VIDHATE YASH SACHIN	
70.	72	WAGH SUJAL KAMALAKAR	
71.	73	WAJE SAGAR SANJAY	
72.	74	SHID LALITA SHANKAR	
73.	75	JADHAV SHEKHAR SUBHASH	
74.	76	DEORE MEGHA PRAKASHI	


Prof. J. S. Pawar
Subject Teacher


Prof. (Dr.) N. R. Wankhade
HOD



Late G. N. Sapkal College of Engineering, Nashik
Anjaneri, Tal - Trimbakeshwar, Dist - Nashik 422 213
Department of Computer Engineering



Unit Test -I Marksheet Sheet
Subject: Web Technology(WT)(310252)

Class:T.E.

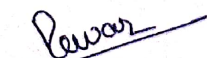
Sem-II

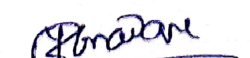
Date:21/02/2025

Roll No.	Name of Students	Q1		Q2		TOTAL
		a	b	a	b	
1	AHAMAD MO FAISHAL HAQUE MO SHAKIR	4	4	3	3	14
2	AHER DARSHAN NITIN	5	4	3	3	15
3	AHIRE ANAND SAMADHAN	5	4	5	4	18
4	ANASUNE GAURI DIGAMBAR	4	5	2	0	11
5	AVHAD AKSHADA TUKARAM	2	4	4	2	12
6	BACHHAV AKSHITA MAHENDRA	5	5	4	3	17
7	BAGUL LAUKIK DILIP					AB
8	BARAJANKYA HIRALAL	4	3	4	4	15
9	BHAMARE PALAVI CHANDRAKANT	4	3	3	4	14
10	BHAVALA RAJASHREE VISHNU	4	4	5	3	16
11	BHAVARE RUCHITA JAVAHARSING	5	5	5	3	18
12	BHOLE KOMAL RAVINDRA	5	5	4	5	19
13	BOCHARE SAMIKSHA SANDIP	5	5	3	3	16
14	CHATUR DHANSHREE MUKUND	4	3	5	4	16
15	CHAVAN OM AVINASH (P)	0	4	0	3	7
16	CHOUDHARI VIDYA SANDIP	3	3	3	3	12
18	DAWRE AARYA SACHIN					AB
19	DEORE AKSHAY MOHAN	4	5	4	2	15
20	DESHMUKH MANDAR PRITHVIRAJ	5	4	3	4	16
21	GADHE ANIKET DHANRAJ					AB
22	GAGE VISHAL MARUTI	5	5	4	3	17
23	GAIKWAD SATYESH SUNIL					AB
24	GHARE ABHIJIT SANJAY	5	5	4	3	17
25	GIRASE RUSHIKESH ANANDSING	0	5	0	2	7
26	GIRASE SAURABH JITENDRA	5	3	0	4	12
27	JADHAV GOVARDHAN ASHOK	5	5	5	2	17
28	JADHAV PRANAV JAYWANT	4	4	4	3	15
29	JADHAV UDAY KAILAS	4	4	4	3	15
30	JAGTAP DHAIRYASHIL SUNIL	0	4	0	4	8
31	KAKAD DARSHANA DINKAR	0	4	0	0	4
32	KALADGI SHEEBAN ATEEQUE	4	4	4	2	14
33	KALAL HITESH DATTATRAY	5	4	3	2	14
34	KAPALE GAYATRI JITENDRA					AB
35	LOLGE SIDDHARTH SUDARSHAN	5	2	0	0	7
36	MISHRA RISHI NARENDRA	3	4	3	2	12

37	MORE ADITYA RAVINDRA	3	2	0	0	5
38	NAIR VIVEK RAMADAS	4	3	2	4	13
39	NATHE YUVRAJ KAMLAKAR	5	0	2	0	7
40	NIMASE NIDHI PANDURANG	4	5	3	5	17
41	PAITHANKAR CHANDRAKANT DATTA	4	4	4	2	14
42	PANDEY HIMANSHI PRADEEP	5	5	5	5	20
43	PATIL ABHIJEET DINESH	0	0	0	0	0
44	PATIL ANIKET VIJAY	5	4	0	0	9
45	PATIL AYUSH VIJAY					AB
46	PATIL PRATIK ANIL	5	5	5	2	17
47	PATIL SANJANA SHAILENDRA	4	3	4	2	13
48	PATIL YASH KISHOR	3	2	3	0	8
50	PAWAR DARSHAN RAJENDRA	0	0	0	0	0
52	POTDAR PUSHKARAJ SANDIP	4	4	3	2	13
53	SAWANT CHETAN SHANTILAL					AB
54	SHAIKH MOHSIN SOHRAB AHMED	4	4	2	0	10
55	SHARMA ABHISHEK MANOJ	5	4	4	2	15
56	SHELKE RUTUJA SUNIL	4	4	3	3	14
57	SHINDE PANKAJ PRAKASH	5	4	5	4	18
58	SHIRSATH KRUSHNA PANDHARINATH	4	3	2	0	9
59	SINGH NITINKUMAR NAVEEN	5	4	3	2	14
60	SINGH PRASHANT RAJESH					AB
61	SONAWANE GAURI PRAVIN	4	5	3	4	16
62	SUMRAO DARSHAN ARUN					AB
63	SURYAWANSHI SAKSHI RAVINDRA	5	3	2	0	10
64	TAMBE TANISH ASHOK	5	4	4	4	17
65	TARE GANESH GORAKH	5	4	3	0	12
68	THORAT MANOJ RAJENDRA	5	5	5	5	20
69	VASAIKAR TANSVI SHARADCHANDRA	2	4	4	2	12
70	VASAIKAR YASH GANESH	5	3	3	4	15
71	VIDHATE YASH SACHIN	5	3	3	5	16
72	WAGH SUJAL KAMALAKAR	5	4	3	0	12
73	WAJE SAGAR SANJAY	4	4	4	0	12
74	SHID LALITA SHANKAR					AB
75	JADHAV SHEKHAR SUBHASH	5	5	1	0	11
76	DEORE MEGHA PRAKASHI					AB

Total No. of Pass Student :52
 Total No. of Fail Student :08
 Total No. of Absent Student :11
 Total No. of Student :71


 Subject Teacher
 Prof. J.S. Pawar


 Class Test Coordinator
 Mrs. K.Y. Sonawane


 Head of Computer Department
 Prof. (Dr.) N.R. Wankhade

Unit Test : I / II / Prelims	UT - I						Semester : I / II I	Name & Signature of Supervisor	
						I			
Name of Student : Thorat Manoj Rajendra									

Roll No.:

					6	8
--	--	--	--	--	---	---

 Class : TE Div : -

Subject: Web Technology Section: -

Date:

1	8	0	2	2	5
---	---	---	---	---	---

 Day: Tuesday

No. of Supplements attached :

--	--

Marks Obtained :	Q. No.	1	2	3	4	5	6	Total	20	Signature of Examiner : <i>Pooja</i>
	Marks	5/5	5/5					Out of	20	

(Start writing from this page)

This Answer Book contains 8 Pages

```

<!DOCTYPE HTML>
<html>
<head>
<title> Registration form </title>
<link rel = "stylesheet" href = "style.css" >
</head>
<body> <h2> Registration form </h2>
<form>

<label> Full-Name: </label>
<input type = "text" id = "Full-Name"
name = " Full-Name" required >

<label> RollNo: </label>
<input type = "text" id = "RollNo"
name = " RollNo " required >

<label> Email: </label>
<input type = "email" id = "Email" name =
"email" >

<label> Password: </label>
<input type = "password" id = "password"
Name = " Password" >

```

```

<label> Select Gender </label>
<input type="radiobuttons" id="Gender"
  Name="Male" value="Male">
<input type="radio" id="Gender"
  Name="Female" value="Female">

```

```

<label> Country: </label>
<select from="options">
  <options value="IND">India </label>
  <options value="USA">America </label>
  <options value="PAK">Pakistan </label>
<div class="buttons">
  <label> Submit </label>
  <label> reset </label>
</div>

```

```

</body>
</html>

```

CSS code (style.css) :-

```

h2 { font-color:- "Blue"
      text-align:- "center" }

```

```

buttons { bgcolor:- "f4f4f4" }

```

```

Full-Name { font-style:- "Arial"
}

```

```

Country { color:- "Red" }

```

```

body { bgcolor:- "f4f4f4" }

```

```

RollNo { margin:- "15 px" }

```

b) JavaScript Program:-

```
<html>
<head>
<title> Whether a Number is even or odd </title>
</head>
```

```
<body>
<h2> Checking a number where it is even or odd
</h2> <br> <br>
```

```
<script type="JavaScript">
  var a.
```

```
  getdocument.read (a) "Enter number:" , a);
```

```
  if a / 2 == true;
```

```
    document.write ("Number is even");
```

```
  else
```

```
    document.write ("Number is odd");
```

```
</script>
```

```
</body>
```

```
</html>
```

- Explanation :-

In these Javascript program we declare a variable a.

- After we accept the number from user
- after putting & accessing a number
- We check whether the number is divisible by 2 if yes then it is a even number. & If not or else we print The number is odd.

- These is the simple program which focuses on checking the no.

b)			
Sr.	Features	HTML	HTML5.
①	Introduction	HTML were introduced in 1993	Whereby HTML5 introduced in 2014.
②	Main focus	HTML focused on conventional structure of webpage.	- Focused on dynamic web applications & more fast websites.
③	Media support	By using third party like Flash it support media like <audio>, <video>.	- they have inbuilt functions & tags to manipulate media.
④	Semantics	Here we used <div> tags to specify semantics.	Here we have special tags for semantics like <header> <footer> <container>
⑤	Graphics	By using third party it provides graphics like Flash.	- By using <canvas> tag it provides graphics.
⑥	Form elements	Provides less tags & elements in form like <input type="text">	Here we have directly element like <email>, <password>, <date>.
⑦	DOCTYPE declaration	Complex	Simple.
⑧	Tags	Provides additionaly No-tags as compared to 6.	- provides more tags as compared to HTML.
⑨	Browser Compatibility	Supports older version browser only.	- Support newly versions as well as old browsers.
⑩	Device Compatibility	- Does not support new version devices like sensors, mac.	- Supports newly launch devices like (mobiles, tablets, laptops).
⑪	Dynamamety.	Less	More.

Q.2]a] DOM (Document Object Model):-

- The DOM is programming interface for HTML & XML to represent the whole program code into a tree like structure.
- Whereas the elements of HTML here acts as a nodes.
- By using the JavaScript we perform Document object model to over the HTML.
- Here we change and provides additional features into it by accessing using DOM.
- Let suppose take an example on it:-

```
<html>
  <head> </head>
  <body>
    <form> </form>
  </body>
</html>
```

- As we see here the elements looks like a tree structure where the nodes are their.

- Their are mainly 4-5 types of nodes such as:-
 - i) Document node.
 - ii) Element node.
 - iii) Text - node.
 - iv) Comment node.

~~Q5~~ - By using such type of node we can easily distribute the overall structure of the HTML.

- We can accessing these HTML elements by using script & DOM like:-

① document.getElementById("Name")

② document.getElementById("classname")

③ document.getElementById("Elementname")

④ document.getElementById("source name")