



## MCA DEPARTMENT - (SURPRISE TEST)

Date-12/02/2025

| ROLL NO. | NAME                         | SIGN             |
|----------|------------------------------|------------------|
| 1        | AGLAVE AARTI HARIDAS         | <i>Agalave</i>   |
| 2        | *AMANE SALONI SATISH         | <i>Ammane</i>    |
| 3        | *APATE KOMAL ARVIND          | <i>Apate</i>     |
| 4        | *BAVADEKAR MANASI PRAKASH    | <i>Bavadekar</i> |
| 5        | *BHOI SHREYA SACHIN          | <i>Bhoi</i>      |
| 6        | BHOSALE KARTIK KUMAR         | <i>Bhosale</i>   |
| 7        | *BHOSALE DEVIKA RAMCHANDRA   | <i>AB</i>        |
| 8        | CHAVAN ABHISHEK RAJESH       | <i>Chavan</i>    |
| 9        | *CHAVAN PRANALI SUHAS        | <i>Chavan</i>    |
| 10       | *CHECHAR ADITI UTTAM         | <i>Chachar</i>   |
| 11       | *SHIVANI DATTATRAY CHOPADE   | <i>Shivani</i>   |
| 12       | CHOPADE JAMES PRAVIN         | <i>Chopade</i>   |
| 13       | *CHORMARE PRERANA SANJAY     | <i>Chormare</i>  |
| 14       | *CHOUGALE NANDINI SHASHIKANT | <i>Chougale</i>  |
| 15       | *JADHAV HARSHADA MOHAN       | <i>Jadhav</i>    |
| 16       | JADHAV AKASH SURYAKANT       | <i>AB</i>        |
| 17       | *JADHAV RADHIKA NITIN        | <i>Jadhav</i>    |
| 18       | *JADHAV NISHA GUNDOPANT      | <i>AB</i>        |
| 19       | KAKADE SIDDHESH VINIT        | <i>Kakade</i>    |
| 20       | *KALE SHRUTI SATISH          | <i>Kale</i>      |
| 21       | *KAMAT SWATI SHRIKANT        | <i>AB</i>        |
| 22       | KAMBALE SHREYASH RAJENDRA    | <i>Kamble</i>    |
| 23       | KAMBLE RUTVIK MURALIDHAR     | <i>Kamble</i>    |
| 24       | KAMBLE VINAY KAKASO          | <i>Kamble</i>    |
| 25       | KHADRE JAY SANJAY            | <i>Khadre</i>    |
| 26       | *KHAMBE VAISHNAVI MADHUKAR   | <i>Khambe</i>    |
| 27       | *KHOT SAKSHI DATTATRAY       | <i>Khot</i>      |
| 28       | *KOKATE SANDHYA ARUN         | <i>Kokate</i>    |
| 29       | KORADE SIDDHESH RAMAKANT     | <i>Korade</i>    |
| 30       | *KOTAMIRE POURNIMA UJWAL     | <i>Kotamire</i>  |
| 31       | KUMBHAR SOURABH RAJESH       | <i>Kumbhar</i>   |
| 32       | *KUMBHAR POOJA MARUTI        | <i>Kumbhar</i>   |
| 33       | *LOKHANDE ASHLESHA ANANDA    | <i>AB</i>        |

|    |                                |                 |
|----|--------------------------------|-----------------|
| 34 | LOTAKA OM RAHUL                | <u>Diwan</u>    |
| 35 | *MAGDUM JYOTI KUMAR            | <u>AB</u>       |
| 36 | MAHADIK SANGRAMSINH TATYASAHEB | <u>AB</u>       |
| 37 | *MARALKAR PRATIKSHA VITTHAL    | <u>Gudhwa</u>   |
| 38 | NADAWADE PRASANNAJEET BHAGAVAN | <u>Patel</u>    |
| 39 | NIGADE SNEHAL RAMCHANDRA       | <u>SPNigade</u> |
| 40 | *NILKANTH NIKITA NAMDEV        | <u>Mullis</u>   |
| 41 | PATEL MUHAFIJ GOUSMAHAMAD      | <u>Patel</u>    |
| 42 | PATHAN AAKIBMATIN FIROZKHAN    | <u>Attah</u>    |
| 43 | *PATIL SHIVALI SANDIP          | <u>Patil</u>    |
| 44 | *PATIL SHRAVANI MALGOUNDA      | <u>Shelke</u>   |
| 45 | *PATIL SHREYA SHAMRAO          | <u>Patel</u>    |
| 46 | *PATIL VAISHNAVI VISHWAS       | <u>VPatel</u>   |
| 47 | *PATIL VAISHNAVI BALIRAM       | <u>VPatel</u>   |
| 48 | *PATIL ROHINI DATTATRAY        | <u>RDPatel</u>  |
| 49 | PRASAD VIVEK KALPNATH          | <u>VKPatel</u>  |
| 50 | *SANGAR SHITAL RAVINDRA        | <u>Shelke</u>   |
| 51 | *SHAIKH SUMAIYA AMAN           | <u>S.A.P.</u>   |
| 52 | SHELAKE PARTH PRABHAKAR        | <u>Patel</u>    |
| 53 | *SHINDE ARATI ARUN             | <u>Shinde</u>   |
| 54 | SHIVASHARAN ADITYA RAMESH      | <u>Shelke</u>   |
| 55 | *THOMBARE SHRUTI VILAS         | <u>Shelke</u>   |
| 56 | *TUPE SHREYA MOHAN             | <u>Shelke</u>   |
| 57 | *VADD SHWETA YASHVANT          | <u>Shelke</u>   |
| 58 | *VARNE SAKSHI SUNIL            | <u>Varne</u>    |
| 59 | *WAINGADE SAMRUDDHI SANJAY     | <u>Shelke</u>   |
| 60 | YADAV AISHWARYA SANJAY         | <u>Yadav</u>    |
| 61 | *KHADE SHARVARI EKNATH         | <u>Shelke</u>   |

Mr. V. B. Pujari

**HEAD**

**DEPARTMENT OF M. C. A.**  
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# Surprise Test


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## Advanced Web Technology . MCA DEPARTMENT- SURPRISE TEST

Date -12/02/2025

| ROLL NO. | NAME                         | MARKS |
|----------|------------------------------|-------|
| 1        | AGLAVE AARTI HARIDAS         | 14    |
| 2        | *AMANE SALONI SATISH         | 13    |
| 3        | *APATE KOMAL ARVIND          | 15    |
| 4        | *BAVADEKAR MANASI PRAKASH    | 13    |
| 5        | *BHOI SHREYA SACHIN          | 12    |
| 6        | BHOSALE KARTIK KUMAR         | 12    |
| 7        | *BHOSALE DEVIKA RAMCHANDRA   | AB    |
| 8        | CHAVAN ABHISHEK RAJESH       | 14    |
| 9        | *CHAVAN PRANALI SUHAS        | 13    |
| 10       | *CHECHAR ADITI UTTAM         | 15    |
| 11       | *SHIVANI DATTATRAY CHOPADE   | 15    |
| 12       | CHOPADE JAMES PRAVIN         | 14    |
| 13       | *CHORMARE PRERANA SANJAY     | 13    |
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| 18       | *JADHAV NISHA GUNDOPANT      | AB    |
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| 20       | *KALE SHRUTI SATISH          | 13    |
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| 22       | KAMBALE SHREYASH RAJENDRA    | 12    |
| 23       | KAMBLE RUTVIK MURALIDHAR     | 13    |
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| 30       | *KOTAMIRE POURNIMA UJWAL     | 14    |
| 31       | KUMBHAR SOURABH RAJESH       | 15    |
| 32       | *KUMBHAR POOJA MARUTI        | 14    |
| 33       | *LOKIHANDE ASHLESHA ANANDA   | AB    |

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| 34 | LOTAKE OM RAHUL                | 12 |
| 35 | *MAGDUM JYOTI KUMAR            | AB |
| 36 | MAHADIK SANGRAMSINH TATYASAHEB | AB |
| 37 | *MARALKAR PRATIKSHA VITTHAL    | 13 |
| 38 | NADAWADE PRASANNAJEET BHAGAVAN | 14 |
| 39 | NIGADE SNEHAL RAMCHANDRA       | 12 |
| 40 | *NILKANTH NIKITA NAMDEV        | 14 |
| 41 | PATEL MUHAJIJ GOUSMAHAMAD      | 15 |
| 42 | PATHAN AAKIBMATIN FIROZKHAN    | 14 |
| 43 | *PATIL SHIVALI SANDIP          | 16 |
| 44 | *PATIL SHRAVANI MALGOUNDA      | 15 |
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| 47 | *PATIL VAISHNAVI BALIRAM       | 14 |
| 48 | *PATIL ROHINI DATTATRAY        | 12 |
| 49 | PRASAD VIVEK KALPNATH          | 13 |
| 50 | *SANGAR SHITAL RAVINDRA        | 14 |
| 51 | *SHAIKH SUMAIYA AMAN           | 15 |
| 52 | SHELAKH PARTH PRABHAKAR        | 13 |
| 53 | *SHINDE ARATI ARUN             | 12 |
| 54 | SHIVASHARAN ADITYA RAMESH      | 13 |
| 55 | *THOMBARE SHRUTI VILAS         | 14 |
| 56 | *TUPE SHREYA MOHAN             | 15 |
| 57 | *VADD SHWETA YASHVANT          | 13 |
| 58 | *VARNE SAKSHI SUNIL            | 14 |
| 59 | *WAINGADE SAMRUDDHI SANJAY     | 13 |
| 60 | YADAV AISHWARYA SANJAY         | 12 |
| 61 | *KHADE SHARVARI EKNATH         | 15 |

  
FACULTY SIGN



(अधिकारप्रदत्त स्वायत्त)  
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॥ ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार ॥

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Students Sign. : [Signature]

Seat No. : 43

Seat No. in words : fourtythree

Suppliment No. : 1

46126

Centre Vivekanand college.kol

प्र. क्र.  
Q. No.

Test - AWT

Q1 Write Note on web API

Web API are those API that are part of the world wide web - the global network of resources that comprise the internet. A web API also known as a net web API is therefore a resource of a special kind - that is available over the internet.

Over the last decade this network of inter connected API or API web has rapidly evolved to become an exciting driver of the technological innovation & business growth. Why have web API become the engines of growth that they are today

The main characteristics of web APIs that influence their consumption

Concern such as web API the influence their consumption.

concern such as web API security & management

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प्र. क्र.  
Q. No.

that API designers must address Architectural frameworks like SOAP & REST that prescribe rules governing the operation of modern web API as well as implementations of these framework such as ASP.NET Core web API & Node.js

when an application offers a services to client over the internet the service is known as a web service An API of such a service is known as web API.

- ⑥ How to use web API :- Web API receives request from different type of client device like mobile, laptop etc then sends those request to the <sup>server</sup> browser to process those request & return the desired output to the client.

(अधिकारपदलन स्थापन)

- Server side - A server side web API is a programm-  
atic Interface. It consists of one or more publicly exposed endpoint.
- Client side - client side web API target standard-  
-dized javascript bindings - google created their native client architecture designed to replace  
-native plug-ins with secure native sandboxed extension  
& application.
- Ex - Google maps APIs - google Maps on web page using a javascript or flash interface.



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Q. No.

- ⑤ Object - Classes & object are two main aspect of object oriented programming. A class is a template for object and object is instance of a class. each object will have different values for the properties.

Ex-

```

class car { public $color;
            public $model; public fun-cost($color,
            { $this->color = $color;
              $this->model = $model; }
            public function message() { return "My car is a".
              $this->color . " " . $this->model . "!"; }
            } $mycar = new car ("red", "volvo");
            var_dump($mycar);
  
```

Javascript

PHP

- |                                                           |                                                                                     |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------|
| ① Javascript is a high level language                     | PHP is a popular scripting language<br>-ge mostly used perform server side function |
| ② It is used front-end development                        | It is used backend language.                                                        |
| ③ The code can be viewed even after output is interpreted | The code can only be viewed after it is interpreted by the server.                  |
| ④ It can be combined with HTML, AJAX & XML                | It can be embedded only with HTML                                                   |



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- शिक्षणमहर्षी डॉ. बापूजी साळुंखे

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46894

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प्र. क्र.

Q. No.

A.W.T.

① Write a note of Web API

→

Web API are those APIs that are part of the world wide - the global network of resources that comprise the internet. A web API also known as a net API, is therefore a resource of a special kind - that is available over the inter-net.

over the last decade, this network of inter-connected APIs or API web - has rapidly evolved to become an exciting driver of technological innovation & business growth.

The main characteristics of web APIs that influence their consumption.

Concern such as web APIs that influence their consumption.

concern's such as web API security & management that API designers like SOAP & REST that prescribe rules governing the operation of modern web APIs as well as implementations

02

Section

Q. No.

Marks

प्र. क्र.  
Q. No.

of these frameworks, such as ASP.NET core web API & Node.

When an application offers a service to client over the internet the service is known as a web service. An API of such a service is known as web API.

① How to use web API :- web API receives request from different type of client device like mobile, laptop etc. then sends those request to the server to process those request & return the desired output to the client.

• Server side :- A serverside web API is a programmatic interface. It consists of one or more publicly exposed endpoints.

• client side - client side web API target standard Javascript bindings - google created their native client architecture designed to replace native plug-ins with server native sandboxed extension & application.

• Ex - Google maps API<sup>s</sup> - google maps on web page using Javascript or Flash interface.



04

Section

Q. No.

Marks

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Q. No.

⑤ object - classes and objects are the two main aspects of object-oriented programming.

A class is a template for objects, and an object is an ~~inter~~ instance of a class.

Ex - class car {

Public \$color;

Public \$model;

Public Function - Construct (\$color

\$this -> color = \$color;

\$this -> model = \$model; }

Public Function message () { return "My car is a";

\$this -> color . " " \$this -> model . " " ;

{ \$MyCar = new car ("red", "Volvo");

var\_dump (\$MyCar);

### JavaScript

JavaScript is a high-level programming language that is synchronous with client-side scripting.

It is used for front-end development and is extremely versatile.

### PHP

PHP is a popular scripting language mostly used to perform server-side functions.

It is a back-end language which is capable of most anything when used with the right framework.



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- शिक्षणमहर्षी डॉ. बापूजी साळुंखे

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46897

Centre VCK

प्र. क्र.  
Q. No.

Q. ① Write a note of Web API.  
→ Web API are the API that are part of the World Wide Web the global network of resource that comprise the internet.

A Web API, also known as a net Web API, is therefore a resource of a special kind that is available over the internet.

Over the last decade, this network of interconnected API or APIs Web had rapidly evolved to become an exciting driver of technological innovation & business growth. Web have Web API become the engines of growth that they are today?

\* Defining the Rules :-

A Web API or service is a component that defines the rule that client application need to follow to access the service.

02

Section

Q. No.

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प्र. क्र.  
Q. No.

### \* The API Web :-

Being part of the World Wide Web API are identifiable by what are called uniform resource identifiers (URI).

This collection of URI across the globe is known as the API Web, or Web of API.

### \* Request And Response :-

To access a service, a client a message or request, to the API of the service, the API routes the request of the server application, which executed the service and send back a response.

### \* Interface only (अधिकारपदस्त स्वयंसेवक)

कोल्हापुर

Web API interface typically are API. They define the touchpoint a client application and a server application.

08 clients do not need to know the internal working whether a service is written in ASP.NET or Node.js or Python.

As a result, firms are free build their API + service with language that make strategic

③ interoperability a because JavaScript seamlessly integrated with other programming languages.





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Suppliment No. :

46899

Centre

प्र. क्र.

Q. No.

1. Write a short note on web API

→ Web APIs are those APIs that are part of the world wide web - the global network of resources that comprise the Internet. A web API, also known as a net web API, is therefore a resource of a special kind - that is available over the Internet.

When an application offers a service to clients over the Internet the service is known as web service. An API of such a service is known as a web API.

• Defining The Rules

A web API of a service is a component that defines the rules that client applications need to follow to access the service. These rules include underlying protocols, output formats, input data formats and access and authentication mechanisms.

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Q. No.

## • The API web

Being part of the world wide web APIs are identifiable by what are called uniform Resource Identifiers (URIs). This collection of URIs across the globe is known as the web of APIs.

## • Request and Response

To access a service, a client sends a message or request to the API of the service, the API routes the request to the service application, which ~~may~~ executes the service and sends back a response. Since API resources are on the web, the messages are usually sent using the HTTP protocol.

## • Interface Only

Web APIs are typically interfaces. They define the touchpoints between a client application and a server application. Clients do not need to know the internal workings - whether a service is written in ASP.NET or Node.js or python. As a result, firms are free to build their APIs and services with languages that makes strategic sense to them and benefit from this abstracted language agnostic interface - the API.



04

Section

Q. No.

Marks

प्र. क्र.  
Q. No.

- Severload - Data validation can be done within the browser itself rather than being forwarded to the server because Javascript is client-side. The entire website does not need to be reloaded in the event of any discrepancy.

### Difference Between GET and POST

| GET                                    | POST                                         |
|----------------------------------------|----------------------------------------------|
| Can be bookmarked                      | Cannot be bookmarked                         |
| Can be cached                          | Not cached                                   |
| Parameters remain in browser history   | Parameters are not saved in browser history  |
| Only ASCII characters allowed          | No restrictions. Binary data is also allowed |
| Data is visible to everyone in the URL | Data is not displayed in the URL             |



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- शिक्षणमहर्षी डॉ. बापूजी साळुंखे

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प्र. क्र.  
Q. No.  
1.

Web API

A web API is an interface that allows communication between computer or software systems over the internet. It provides a way for web-based applications to interact with other applications, systems or services using standard web protocols such as HTTP/HTTPS.

API act as a bridge between the client and the server.

(अधिकारपद्धत स्वायत्त)

कोल्हापूर

Key features of Web API

1] Platform Independence:

Web APIs can be accessed by any client capable of sending HTTP requests, making them platform-independent.

2] Use of HTTP methods:

Web APIs commonly use HTTP methods like:

GET - To fetch data

POST - To send new data

PUT - To update existing data

DELETE - To remove data.

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| 02 | Section | Q. No. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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### 3] Data Formats:

The most commonly used formats for data exchange are JSON and XML.

### 4] Statelessness:

Most web APIs follow REST principles, which means each request from client contains all the information needed to process the request, & the server does not store any client session.

### 5] Scalability and Flexibility

Web APIs allow easy scaling and flexible integration with various services like payment gateways, cloud services, or third party tools.

### Types of Web APIs:

- 1] REST API (Representational State Transfer)
- 2] SOAP API (Simple Object Access Protocol)
- 3] GraphQL API

### Advantages of API:

- 1] Ease of Integration with different platforms and services.
- 2] Improves user experience by enabling real-time data communication.
- 3] Promotes code reusability and modular design.
- 4] Supports mobile and Web Applications development with a common backend.

Applications:- Social media, E-Commerce Websites



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| 04 | Section | Q. No. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|    |         | Marks  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

प्र. क्र.  
Q. No.  
3.

HTML code :

```
<html>
<head>
  <title> DOM Example </title>
</head>
<body>
  <h1> Welcome </h1>
  <p> This is a paragraph. </p>
  <button id = "myButton"> Click Me </button>
</body>
</html>
```

```
<html>
<head>
  <title> DOM Example </title>
  <script>
    window.onload = function() {
      var heading = document.querySelector('h1');
      heading.textContent =
        " Hello Javascript DOM! ";
    };
  </script>
</head>
<body>
  <h1> Welcome </h1>
  <p> This is a paragraph. </p>
</body>
</html>
```

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