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Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

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Vandalur - Kelambakkam Road, Chennai - 600 127

J - Final Review J-code Submission and Database code

Programme: B. Tech CSE

Course Code: CSE3002

Course Name: Internet and Web Programming

Slot: A2

Faculty: Premalatha M

Title: QUIZ A THON

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List all the files attached with its name [in the order of execution] and its functionalities.

ORDER OF EXECUTION	FILE NAME	FUNCTIONALITIES
1	index.php	This is the index page code of the website which contains the complete interface of the quiz website
2	register.php	This is user sign up page code for the new user who wants to register and login to use the quiz website.
3	login.php	This is the login page code for the user who already has an account in the website.
4	welcome.php	This is the welcome page code of the quiz website once the user logs into the website.
5	logout.php	This is the logout page code for the user alone.
6	admin.php	This is admin login page code for the website
7	dashboard.php	This is the admin dashboard page code which shows all the details in the admin page like history of quizzes attempted by users, ranking of all the users and etc.
8	logout1.php	This is logout code for the admin.
9	database.php	This code is the connection code for the database and the frontend code.
10	send.php	This is the phpmailer code which allows the admin to send mail to user with some text and also can attach any file if required.
11	update.php	This code is used for adding or removing any new quiz in website.
12	exam.sql	This is complete database of the website.

Database code - exam.sql

```
-- phpMyAdmin SQL Dump
-- version 4.7.7
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
-- Generation Time: Jun 04, 2018 at 08:02 AM
-- Server version: 10.1.30-MariaDB
-- PHP Version: 7.2.2

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
SET AUTOCOMMIT = 0;
START TRANSACTION;
SET time_zone = "+00:00";

/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;

--
-- Database: `exam`
--

--
-- -----
--
-- Table structure for table `admin`
--

CREATE TABLE `admin` (
  `admin_id` int(11) NOT NULL,
  `email` varchar(50) NOT NULL,
  `password` varchar(500) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Dumping data for table `admin`
--

INSERT INTO `admin` (`admin_id`, `email`, `password`) VALUES
(1, 'suryaprasadtripathy8@gmail.com', 'pinkylove');

--
-- -----
--
```

```

-- Table structure for table `answer`
--

CREATE TABLE `answer` (
  `qid` text NOT NULL,
  `ansid` text NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Dumping data for table `answer`
--

INSERT INTO `answer` (`qid`, `ansid`) VALUES
('5b13ed3a6e006', '5b13ed3a9436a'),
('5b13ed72489d8', '5b13ed7263d70'),
('5b141d712647f', '5b141d71485b9'),
('5b141d718f873', '5b141d71978be'),
('5b141d71ddb46', '5b141d71e5f43'),
('5b141d721a738', '5b141d7222884'),
('5b141d7260b7d', '5b141d7268b9a'),
('5b141d72a6fa1', '5b141d72aefcb'),
('5b141d72d7a1c', '5b141d72dfa7b'),
('5b141d731429b', '5b141d731c234'),
('5b141d7345176', '5b141d734cd1b'),
('5b141d737ddfc', '5b141d73858df'),
('5b1422651fdde', '5b1422654ab51'),
('5b14226574ed5', '5b1422657d064'),
('5b142265b5d08', '5b142265c09f5'),
('5b1422661d93f', '5b14226635e0d'),
('5b14226663cf4', '5b1422666bf2b'),
('5b1422669481b', '5b1422669c8ea'),
('5b142266c525c', '5b142266cd369'),
('5b14226711d91', '5b14226719fb1'),
('5b1422674286d', '5b1422674a9ee'),
('5b1422677371f', '5b1422677b3fc');

-----

--
-- Table structure for table `history`
--

CREATE TABLE `history` (
  `email` varchar(50) NOT NULL,
  `eid` text NOT NULL,
  `score` int(11) NOT NULL,
  `level` int(11) NOT NULL,
  `sahi` int(11) NOT NULL,

```

```

    `wrong` int(11) NOT NULL,
    `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE
CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Dumping data for table `history`
--

INSERT INTO `history` (`email`, `eid`, `score`, `level`, `sahi`, `wrong`,
`date`) VALUES
('suryaprasadtripathy8@gmail.com', '5b141b8009cf0', 22, 10, 8, 2, '2018-06-03
16:56:00'),
('pinky@gmail.com', '5b141b8009cf0', 30, 10, 10, 0, '2018-06-03 16:57:45'),
('priyanka@gmail.com', '5b141b8009cf0', 22, 10, 8, 2, '2018-06-03 16:59:06'),
('suryaprasadtripathy8@gmail.com', '5b141f1e8399e', 26, 10, 9, 1, '2018-06-03
17:17:26');

-- -----
--
-- Table structure for table `options`
--

CREATE TABLE `options` (
  `qid` varchar(50) NOT NULL,
  `option` varchar(5000) NOT NULL,
  `optionid` text NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Dumping data for table `options`
--

INSERT INTO `options` (`qid`, `option`, `optionid`) VALUES
('5b13ed3a6e006', 'sdb', '5b13ed3a9436a'),
('5b13ed3a6e006', 'jsdb', '5b13ed3a94374'),
('5b13ed3a6e006', 'dsbv', '5b13ed3a94377'),
('5b13ed3a6e006', 'jbdv', '5b13ed3a94379'),
('5b13ed72489d8', 'vsdv', '5b13ed7263d70'),
('5b13ed72489d8', 'vsdv', '5b13ed7263d7a'),
('5b13ed72489d8', 'vsdv', '5b13ed7263d7d'),
('5b13ed72489d8', 'vsdv', '5b13ed7263d80'),
('5b141d712647f', 'Personal Home Page', '5b141d71485b9'),
('5b141d712647f', 'Private Home Page', '5b141d71485dc'),
('5b141d712647f', 'Pretext Hypertext Processor', '5b141d71485e0'),
('5b141d712647f', 'Preprocessor Home Page', '5b141d71485e4'),
('5b141d718f873', 'Rasmus Lerdorf', '5b141d71978be'),

```

```
('5b141d718f873', 'Willam Makepiece', '5b141d71978cc'),
('5b141d718f873', 'Drek Kolkevi', '5b141d71978d1'),
('5b141d718f873', 'List Barely', '5b141d71978d4'),
('5b141d71ddb46', '.html', '5b141d71e5f2b'),
('5b141d71ddb46', '.ph', '5b141d71e5f3c'),
('5b141d71ddb46', '.php', '5b141d71e5f43'),
('5b141d71ddb46', '.xml', '5b141d71e5f48'),
('5b141d721a738', 'for loop', '5b141d7222820'),
('5b141d721a738', 'do-while loop', '5b141d722282f'),
('5b141d721a738', 'foreach loop', '5b141d7222880'),
('5b141d721a738', 'All of the above', '5b141d7222884'),
('5b141d7260b7d', 'echo (  Hello World  );', '5b141d7268b8a'),
('5b141d7260b7d', 'print (  Hello World  );', '5b141d7268b95'),
('5b141d7260b7d', 'printf (  Hello World  );', '5b141d7268b98'),
('5b141d7260b7d', 'All of the above', '5b141d7268b9a'),
('5b141d72a6fa1', 'file()', '5b141d72aefcb'),
('5b141d72a6fa1', 'arr_file()', '5b141d72aefd8'),
('5b141d72a6fa1', 'arrfile()', '5b141d72aefdc'),
('5b141d72a6fa1', 'file_arr()', '5b141d72aefe0'),
('5b141d72d7a1c', 'Magic Function', '5b141d72dfa7b'),
('5b141d72d7a1c', 'Inbuilt Function', '5b141d72dfa85'),
('5b141d72d7a1c', 'Default Function', '5b141d72dfa88'),
('5b141d72d7a1c', 'User Defined Function', '5b141d72dfa8b'),
('5b141d731429b', 'CREATE TABLE table_name (column_name column_type);',
'5b141d731c234'),
('5b141d731429b', 'CREATE table_name (column_type column_name);',
'5b141d731c242'),
('5b141d731429b', 'CREATE table_name (column_name column_type);',
'5b141d731c248'),
('5b141d731429b', 'CREATE TABLE table_name (column_type column_name);',
'5b141d731c24b'),
('5b141d7345176', 'get_array() and get_row()', '5b141d734cd10'),
('5b141d7345176', 'fetch_array() and fetch_row()', '5b141d734cd1b'),
('5b141d7345176', 'get_array() and get_column()', '5b141d734cd1d'),
('5b141d7345176', 'fetch_array() and fetch_column()', '5b141d734cd20'),
('5b141d737ddfc', 'explode()', '5b141d73858d0'),
('5b141d737ddfc', 'implode()', '5b141d73858df'),
('5b141d737ddfc', 'concat()', '5b141d73858e3'),
('5b141d737ddfc', 'concatenate()', '5b141d73858e8'),
('5b1422651fdde', '32 bits', '5b1422654ab3a'),
('5b1422651fdde', '128 bytes', '5b1422654ab48'),
('5b1422651fdde', '64 bits', '5b1422654ab4d'),
('5b1422651fdde', '16 bytes', '5b1422654ab51'),
('5b14226574ed5', 'IP', '5b1422657d052'),
('5b14226574ed5', 'TCP', '5b1422657d05f'),
('5b14226574ed5', 'UDP', '5b1422657d064'),
('5b14226574ed5', 'ARP', '5b1422657d069'),
('5b142265b5d08', 'Session layer', '5b142265c09e3'),
```

```
( '5b142265b5d08', 'Physical layer', '5b142265c09f5'),
( '5b142265b5d08', 'Data Link layer', '5b142265c09fa'),
( '5b142265b5d08', 'Application layer', '5b142265c09ff'),
( '5b1422661d93f', '12.0.0.1', '5b14226635df5'),
( '5b1422661d93f', '168.172.19.39', '5b14226635e04'),
( '5b1422661d93f', '172.15.14.36', '5b14226635e09'),
( '5b1422661d93f', '192.168.24.43', '5b14226635e0d'),
( '5b14226663cf4', 'Application', '5b1422666bf2b'),
( '5b14226663cf4', 'Presentation', '5b1422666bf39'),
( '5b14226663cf4', 'Session', '5b1422666bf3e'),
( '5b14226663cf4', 'Transport', '5b1422666bf42'),
( '5b1422669481b', 'VTP', '5b1422669c8dc'),
( '5b1422669481b', 'STP', '5b1422669c8ea'),
( '5b1422669481b', 'RIP', '5b1422669c8ef'),
( '5b1422669481b', 'CDP', '5b1422669c8f3'),
( '5b142266c525c', '14', '5b142266cd353'),
( '5b142266c525c', '15', '5b142266cd361'),
( '5b142266c525c', '16', '5b142266cd365'),
( '5b142266c525c', '30', '5b142266cd369'),
( '5b14226711d91', '255.255.255.192', '5b14226719fa0'),
( '5b14226711d91', '255.255.255.224', '5b14226719fb1'),
( '5b14226711d91', '255.255.255.240', '5b14226719fb7'),
( '5b14226711d91', '255.255.255.248', '5b14226719fbb'),
( '5b1422674286d', '6', '5b1422674a9ee'),
( '5b1422674286d', '8', '5b1422674aa01'),
( '5b1422674286d', '30', '5b1422674aa06'),
( '5b1422674286d', '32', '5b1422674aa0b'),
( '5b1422677371f', '127.0.0.0', '5b1422677b3e9'),
( '5b1422677371f', '1.0.0.127', '5b1422677b3f7'),
( '5b1422677371f', '127.0.0.1', '5b1422677b3fc'),
( '5b1422677371f', '127.0.0.255', '5b1422677b400');
```

```
-- -----
```

```
--
```

```
-- Table structure for table `questions`
```

```
--
```

```
CREATE TABLE `questions` (
  `eid` text NOT NULL,
  `qid` text NOT NULL,
  `qns` text NOT NULL,
  `choice` int(10) NOT NULL,
  `sn` int(11) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8;
```

```
--
```

```
-- Dumping data for table `questions`
```

--

```
INSERT INTO `questions` (`eid`, `qid`, `qns`, `choice`, `sn`) VALUES
('5b13ed30cd71f', '5b13ed3a6e006', 'dbjb', 4, 1),
('5b13ed6bb8bcd', '5b13ed72489d8', 'dvsd', 4, 1),
('5b141b8009cf0', '5b141d712647f', 'What does PHP stand for?', 4, 1),
('5b141b8009cf0', '5b141d718f873', 'Who is the father of PHP?', 4, 2),
('5b141b8009cf0', '5b141d71ddb46', 'PHP files have a default file extension
of.', 4, 3),
('5b141b8009cf0', '5b141d721a738', 'Which of the looping statements is/are
supported by PHP?', 4, 4),
('5b141b8009cf0', '5b141d7260b7d', 'Which of the following PHP statements will
output Hello World on the screen?', 4, 5),
('5b141b8009cf0', '5b141d72a6fa1', 'Which one of the following function is
capable of reading a file into an array?', 4, 6),
('5b141b8009cf0', '5b141d72d7a1c', 'A function in PHP which starts with __
(double underscore) is know as..', 4, 7),
('5b141b8009cf0', '5b141d731429b', 'Which one of the following statements is
used to create a table?', 4, 8),
('5b141b8009cf0', '5b141d7345176', 'Which of the methods are used to manage
result sets using both associative and indexed arrays?', 4, 9),
('5b141b8009cf0', '5b141d737ddfc', 'Which one of the following functions can
be used to concatenate array elements to form a single delimited string?', 4,
10),
('5b141f1e8399e', '5b1422651fdde', 'How long is an IPv6 address?', 4, 1),
('5b141f1e8399e', '5b14226574ed5', 'Which protocol does DHCP use at the
Transport layer?', 4, 2),
('5b141f1e8399e', '5b142265b5d08', 'Where is a hub specified in the OSI
model?', 4, 3),
('5b141f1e8399e', '5b1422661d93f', 'Which of the following is private IP
address?', 4, 4),
('5b141f1e8399e', '5b14226663cf4', 'If you use either Telnet or FTP, which is
the highest layer you are using to transmit data?', 4, 5),
('5b141f1e8399e', '5b1422669481b', 'Which of the following is a layer 2
protocol used to maintain a loop-free network?', 4, 6),
('5b141f1e8399e', '5b142266c525c', 'What is the maximum number of IP addresses
that can be assigned to hosts on a local subnet that uses the 255.255.255.224
subnet mask?', 4, 7),
('5b141f1e8399e', '5b14226711d91', 'You need to subnet a network that has 5
subnets, each with at least 16 hosts. Which classful subnet mask would you
use?', 4, 8),
('5b141f1e8399e', '5b1422674286d', 'You have an interface on a router with the
IP address of 192.168.192.10/29. Including the router interface, how many
hosts can have IP addresses on the LAN attached to the router interface?', 4,
9),
('5b141f1e8399e', '5b1422677371f', 'To test the IP stack on your local host,
which IP address would you ping?\r\n\r\n', 4, 10);
```



```

-- -----
--
-- Table structure for table `quiz`
--

CREATE TABLE `quiz` (
  `eid` text NOT NULL,
  `title` varchar(100) NOT NULL,
  `sahi` int(11) NOT NULL,
  `wrong` int(11) NOT NULL,
  `total` int(11) NOT NULL,
  `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE
CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Dumping data for table `quiz`
--

INSERT INTO `quiz` (`eid`, `title`, `sahi`, `wrong`, `total`, `date`) VALUES
('5b141b8009cf0', 'Php & Mysqli', 3, 1, 10, '2018-06-03 16:46:56'),
('5b141f1e8399e', 'Ip Networking', 3, 1, 10, '2018-06-03 17:02:22');

-- -----
--
-- Table structure for table `rank`
--

CREATE TABLE `rank` (
  `email` varchar(50) NOT NULL,
  `score` int(11) NOT NULL,
  `time` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE
CURRENT_TIMESTAMP
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Dumping data for table `rank`
--

INSERT INTO `rank` (`email`, `score`, `time`) VALUES
('pinky@gmail.com', 30, '2018-06-03 16:57:45'),
('priyanka@gmail.com', 22, '2018-06-03 16:59:06');

-- -----
--

```

```

-- Table structure for table `user`
--

CREATE TABLE `user` (
  `name` varchar(50) NOT NULL,
  `college` varchar(100) NOT NULL,
  `email` varchar(50) NOT NULL,
  `password` varchar(50) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Dumping data for table `user`
--

INSERT INTO `user` (`name`, `college`, `email`, `password`) VALUES
('Swagatika Padhi', 'National Institute of Science and Technology, Berhampur',
'pinky@gmail.com', 'pinky'),
('Priyanka Pattnaik', 'National Institute of Science and Technology,
Berhampur', 'priyanka@gmail.com', 'pinka');

--
-- Indexes for dumped tables
--

--
-- Indexes for table `admin`
--
ALTER TABLE `admin`
  ADD PRIMARY KEY (`admin_id`);

--
-- Indexes for table `user`
--
ALTER TABLE `user`
  ADD PRIMARY KEY (`email`);

--
-- AUTO_INCREMENT for dumped tables
--

--
-- AUTO_INCREMENT for table `admin`
--
ALTER TABLE `admin`
  MODIFY `admin_id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=2;
COMMIT;

/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;

```

```
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;  
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```