## webHRITI

#### PROBLEM STATEMENT

Design a website which wraps up all that is new & happening in the world of music & provides tools for listening music online.

#### RULES

- 1) All the highs & lows of action regarding various music releases, concerts & awards shall be displayed on the website. Presentation & layout of website is very important in this regard.
- 2) Discussion forums shall be provided on the website itself for fans all around the world to banter against each other.
- 3) Registration & login features should be provided on the website with necessary details. Username used during this process should be used when posting on the forums.
- 4) There should be maximum security for Admin and the website should be safe against security threats like SQL injection etc.
- 5) There should be a moderator & administrator login id's to monitor separate forums. Some job's that should be included are:-
- a) To temporarily disable/enable posting to a thread.
- b) Ban a user if he/she is found breaking the rules.
- c) Delete flaming, abusive posts etc.
- 6) Tools for popularity chart for a user shall also be provided, that is, if the user posting quality is good then other users can give him rating out of 5 stars. Any statistical process can be used to determine user's popularity & display it accordingly whenever his/her post is read.
- 7) The designed website should be compatible with prominent web browsers like Internet Explorer 8, Mozilla Firefox, Google Chrome, Opera etc.
- 8) There shall be space on the website for experts to publish their columns.
- 9) Points will also be awarded for publishing advertisements, news updates, allied links etc.
- 10) Bonus points shall be awarded if captcha is used during registration process.
- 11) Additional points would be awarded for adding an online radio tuner (for wireless enabled systems) on the website that would be able to tune in into the maximum possible range of radio stations.

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All the above features shall be given special priority compared to those which developers wish to add as per their own will.

There is no language bar, although using LAMP principle shall fetch slightly more marks compared to using any other web technology.

[LAMP is an acronym for a solution stack of free, open source software, originally coined from the first letters of Linux (operating system), Apache HTTP Server, MySQL (database software) and PHP/Perl/Python, principal components to build a viable general purpose web server.]

### CONTACT US -

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