

GROUP No. - 19

SOUMYADIP MITRA – 12/CS/39

SAIKAT KUMAR DEY – 12/CS/40

ASSIGNMENT (DAY 2)

1. select distinct fb_author.name from fb_author, fb_post where fb_author.id=fb_post.author and char_length(fb_post.text)<10;

2. select fb_author.name from fb_author, fb_post where fb_author.id=fb_post.author group by fb_post.author having count(*)>30;

3. (i) select fb_author.name from fb_author, fb_post where fb_author.id=fb_post.author group by fb_post.author order by count(*);

- (ii) select fb_author.name from fb_author, fb_comment where fb_author.id=fb_comment.author group by fb_comment.author order by count(*);

4. select fb_author.name, fb_post.text as post, fb_comment.text as associated_comment from fb_author, fb_post, fb_comment where fb_author.id=fb_post.author and fb_post.id= fb_comment.post and fb_author.name like 'A%';

5. select distinct fb_author.city, fb_author.country from fb_author, fb_post where fb_author.id= fb_post.author and fb_post.text like '%Hello%';

6. select fb_author.name, fb_comment.text from fb_author, fb_comment where fb_author.id= fb_comment.author and fb_comment.post in (select fb_comment.post from fb_comment, fb_author, fb_post where fb_author.id= fb_post.author and fb_post.id = fb_comment.post and fb_author.name = 'Leonardo') and fb_author.age<60;

7. select fb_comment.text from fb_author, fb_comment where fb_author.id=fb_comment.author and fb_comment.post in (select fb_comment.post from fb_comment, fb_author, fb_post where fb_author.id= fb_post.author and fb_post.id=fb_comment.post and fb_author.city= 'Durgapur') and fb_author.gender= 'female';

8. alter table fb_author add address varchar(2);