

### Question 03 – CONFERENCE\_REVIEW

```
CREATE TABLE emails(  
    email_id TINYINT(3) PRIMARY KEY AUTO_INCREMENT,  
    email VARCHAR(30)  
);  
  
CREATE TABLE authores(  
    email_id TINYINT(3) NOT NULL AUTO_INCREMENT,  
    UNIQUE(email_id),  
    FOREIGN KEY (`email_id`) REFERENCES `emails` (`email_id`) ON DELETE  
    RESTRICT ON UPDATE RESTRICT,  
    f_name VARCHAR(10),  
    l_name VARCHAR(10)  
);  
  
CREATE TABLE reviewers(  
    email_address VARCHAR(30) PRIMARY KEY,  
    f_name VARCHAR(10),  
    l_name VARCHAR(10),  
    affiliation VARCHAR(15),  
    topics_of_interests VARCHAR(30)  
);  
  
CREATE TABLE papers(  
    paper_id TINYINT(3) PRIMARY KEY AUTO_INCREMENT,  
    title VARCHAR(15),  
    abstract VARCHAR(100),  
    electronic_f VARCHAR(15)  
);
```

```

CREATE TABLE paper_reviews(
    review_id TINYINT(3) PRIMARY KEY AUTO_INCREMENT,
    reviewer_email VARCHAR(30) NOT NULL,
    FOREIGN KEY (`reviewer_email`) REFERENCES
`reviewers`(`email_address`) ON DELETE RESTRICT ON UPDATE RESTRICT,
    paper_id TINYINT(3) NOT NULL,
    FOREIGN KEY (`paper_id`) REFERENCES `papers`(`paper_id`) ON DELETE
RESTRICT ON UPDATE RESTRICT,
    rate_technical ENUM('1', '2', '3', '4', '5', '6', '7', '8', '9', '10'),
    rate_merit ENUM('1', '2', '3', '4', '5', '6', '7', '8', '9', '10'),
    rate_readability ENUM('1', '2', '3', '4', '5', '6', '7', '8', '9', '10'),
    rate_origanility ENUM('1', '2', '3', '4', '5', '6', '7', '8', '9', '10'),
    rate_relevance ENUM('1', '2', '3', '4', '5', '6', '7', '8', '9', '10'),
    comment_committe VARCHAR(100),
    feedback VARCHAR(100)
);

```

```

CREATE TABLE paper_has_reviewer(
    paper_id TINYINT(3),
    FOREIGN KEY (`paper_id`) REFERENCES `papers`(`paper_id`) ON DELETE
RESTRICT ON UPDATE RESTRICT,
    reviewer_id VARCHAR(30),
    FOREIGN KEY (`reviewer_id`) REFERENCES `reviewers`(`email_address`)
ON DELETE RESTRICT ON UPDATE RESTRICT
);

```

```

CREATE TABLE paper_has_author(
    paper_id TINYINT(3),

```

```
FOREIGN KEY (`paper_id`) REFERENCES `papers`(`paper_id`) ON DELETE  
RESTRICT ON UPDATE RESTRICT,
```

```
author_id TINYINT(3),
```

```
FOREIGN KEY (`author_id`) REFERENCES `authors`(`email_id`) ON  
DELETE RESTRICT ON UPDATE RESTRICT,
```

```
contact_author ENUM ('yes', 'no') NOT NULL
```

```
);
```