

| No. | Student ID | Name | Lab 1 | Lab 2 | Lab 3 | Lab 4 | Lab 5 | Lab 6 | Lab 7 | Lab 8 | Lab 9 | Lab 10 |
|-----|------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | 1421307042 | Mohaimenul Islam | 0 | 1 | 1 | | | | | | | |
| 2 | 1511710042 | Md. Golam Mortuza Bhuiyan | 1 | 1 | 1 | | | | | | | |
| 3 | 1521207642 | Md. Maruf Hasan | 0 | 0 | 0 | | | | | | | |
| 4 | 1610624042 | Aishwaria Roy | 1 | 1 | 1 | | | | | | | |
| 5 | 1612488042 | Maria Amreen | 1 | 0 | 0 | | | | | | | |
| 6 | 1722351642 | Md. Hasibul Hasan | 0 | 0 | 0 | | | | | | | |
| 7 | 1731302042 | Md. Rafiul Hasan | 1 | 0 | 1 | | | | | | | |
| 8 | 1731321642 | Khalidul Islam | 1 | 1 | 1 | | | | | | | |
| 9 | 1731852042 | Kazi Soumik Islam | 1 | 1 | 1 | | | | | | | |
| 10 | 1811155642 | Tahia Tasnim | 1 | 1 | 1 | | | | | | | |
| 11 | 1811194042 | Md. Rakibul Hasan | 1 | 0 | 1 | | | | | | | |
| 12 | 1811866042 | Muhtasim Mahmud Mahin | 1 | 1 | 1 | | | | | | | |
| 13 | 1812532642 | Aseer Al Faisal | 1 | 0 | 1 | | | | | | | |
| 14 | 1812609642 | Sadia Mahmood | 1 | 1 | 1 | | | | | | | |
| 15 | 1812912642 | Radone Hossain | 0 | 1 | 0 | | | | | | | |
| 16 | 1813243642 | Muktadir Mubassir | 1 | 0 | 1 | | | | | | | |
| 17 | 1813273042 | Mohammed Afiful Islam | 0 | 1 | 1 | | | | | | | |
| 18 | 1813416642 | Mahmudul Hasan | 1 | 1 | 1 | | | | | | | |
| 19 | 1813564042 | Tanvir Al Mahmud | 1 | 1 | 1 | | | | | | | |
| 20 | 1821359042 | Udyan Saha Upal | 1 | 1 | 0 | | | | | | | |
| 21 | 1821838042 | Faizul haque hridoy | 1 | 1 | 1 | | | | | | | |
| 22 | 1831238642 | S. M. Sajid Hasan Shanta | 1 | 1 | 1 | | | | | | | |
| 23 | 1831334642 | Sheikh Wasif | 1 | 1 | 1 | | | | | | | |
| 24 | 1831379042 | Monem Shahriar Sourav | 1 | 1 | 1 | | | | | | | |
| 25 | 1831505042 | Rafsun Masud Prince | 1 | 0 | 1 | | | | | | | |
| 26 | 1831592642 | Arabindo Das Himu | 1 | 1 | 1 | | | | | | | |
| 27 | 1831787042 | Sifat Muhammad Tarik Rahman | 1 | 1 | 0 | | | | | | | |
| 28 | 1831876042 | Muhtasim Mahbub | 1 | 1 | 1 | | | | | | | |
| 29 | 1911088642 | Tasnim Islam Plabon | 1 | 1 | 1 | | | | | | | |
| 30 | 1911139642 | Istiak Ahmed Sheam | 1 | 1 | 1 | | | | | | | |
| 31 | 1911342642 | Khalid Bin Shafiq | 1 | 1 | 1 | | | | | | | |
| 32 | 1911445642 | Rashiqur Rahman Rifat | 1 | 1 | 1 | | | | | | | |
| 33 | 1911509642 | Zahid Hasan | 1 | 1 | 0 | | | | | | | |
| 34 | 1911576642 | Towsif Muhtadi Khan | 1 | 1 | 1 | | | | | | | |
| 35 | 1911671642 | Mofakkharul Islam | 1 | 1 | 1 | | | | | | | |
| 36 | 1911849642 | Md. Musfikur Rahman Roudro | 0 | 1 | 1 | | | | | | | |
| 37 | 1912043642 | Nafisa Hassan | 1 | 1 | 1 | | | | | | | |
| 38 | 1912152642 | Rafidul Islam | 1 | 0 | 1 | | | | | | | |
| 39 | 1912186042 | Abu Adnan Sadi | 0 | 1 | 1 | | | | | | | |
| 40 | 1912218642 | Md. Saeem Hossain Shanto | 1 | 0 | 1 | | | | | | | |
| 41 | 1912402042 | Mohammed Ahnaf Khalil | 1 | 0 | 0 | | | | | | | |

| No. | Student ID | Name | Quiz (10%) | Lab Assessment (25%) | Assignment (30%) | MidTerm (15%) | Final (20%) | Total (100%) | Converted (20%) |
|-----|-------------|-----------------------------|------------|----------------------|------------------|---------------|-------------|--------------|-----------------|
| 1 | 1421307042 | Mohaimenul Islam | 10 | 0 | 0 | 0 | 0 | 10 | 2 |
| 2 | 15111710042 | Md. Golam Mortuza Bhuiyan | 20 | 30 | 15 | 0 | 0 | 65 | 13 |
| 3 | 1521207642 | Md. Maruf Hasan | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 1610624042 | Aishwaria Roy | 10 | 10 | 10 | 0 | 0 | 30 | 6 |
| 5 | 1612488042 | Maria Amreen | 0 | 10 | 0 | 0 | 0 | 10 | 2 |
| 6 | 1722351642 | Md. Hasibul Hasan | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 1731302042 | Md. Rafiul Hasan | 10 | 10 | 0 | 0 | 0 | 20 | 4 |
| 8 | 1731321642 | Khalidul Islam | 12 | 12 | 0 | 0 | 0 | 24 | 4.8 |
| 9 | 1731852042 | Kazi Soumik Islam | 20 | 24 | 20 | 0 | 0 | 64 | 12.8 |
| 10 | 1811155642 | Tahia Tasnim | 12 | 0 | 4 | 0 | 0 | 16 | 3.2 |
| 11 | 1811194042 | Md. Rakibul Hasan | 15 | 17 | 0 | 0 | 0 | 32 | 6.4 |
| 12 | 1811866042 | Muhtasim Mahmud Mahin | 10 | 18 | 0 | 0 | 0 | 28 | 5.6 |
| 13 | 1812532642 | Aseer Al Faisal | 20 | 18 | 10 | 0 | 0 | 48 | 9.6 |
| 14 | 1812609642 | Sadia Mahmood | 10 | 0 | 0 | 0 | 0 | 10 | 2 |
| 15 | 1812912642 | Radone Hossain | 0 | 10 | 0 | 0 | 0 | 10 | 2 |
| 16 | 1813243642 | Muktadir Mubassir | 10 | 10 | 0 | 0 | 0 | 20 | 4 |
| 17 | 1813273042 | Mohammed Afiful Islam | 20 | 20 | 7 | 0 | 0 | 47 | 9.4 |
| 18 | 1813416642 | Mahmudul Hasan | 12 | 20 | 10 | 0 | 0 | 42 | 8.4 |
| 19 | 1813564042 | Tanvir Al Mahmud | 10 | 5 | 0 | 0 | 0 | 15 | 3 |
| 20 | 1821359042 | Udyan Saha Upal | 12 | 22 | 10 | 0 | 0 | 44 | 8.8 |
| 21 | 1821838042 | Faizul haque hridoy | 20 | 14 | 4 | 0 | 0 | 38 | 7.6 |
| 22 | 1831238642 | S. M. Sajid Hasan Shanta | 16 | 15 | 13 | 0 | 0 | 44 | 8.8 |
| 23 | 1831334642 | Sheikh Wasif | 10 | 18 | 10 | 0 | 0 | 38 | 7.6 |
| 24 | 1831379042 | Monem Shahriar Sourav | 15 | 18 | 20 | 0 | 0 | 53 | 10.6 |
| 25 | 1831505042 | Rafsun Masud Prince | 20 | 30 | 20 | 0 | 0 | 70 | 14 |
| 26 | 1831592642 | Arabindo Das Himu | 14 | 30 | 10 | 0 | 0 | 54 | 10.8 |
| 27 | 1831787042 | Sifat Muhammad Tarik Rahman | 15 | 18 | 17 | 0 | 0 | 50 | 10 |
| 28 | 1831876042 | Muhtasim Mahbub | 0 | 10 | 0 | 0 | 0 | 10 | 2 |
| 29 | 1911088642 | Tasnim Islam Plabon | 13 | 18 | 8 | 0 | 0 | 39 | 7.8 |
| 30 | 1911139642 | Istiak Ahmed Sheam | 12 | 30 | 20 | 0 | 0 | 62 | 12.4 |
| 31 | 1911342642 | Khalid Bin Shafiq | 20 | 26 | 20 | 0 | 0 | 66 | 13.2 |
| 32 | 1911445642 | Rashiqur Rahman Rifat | 15 | 10 | 15 | 0 | 0 | 40 | 8 |
| 33 | 1911509642 | Zahid Hasan | 20 | 20 | 20 | 0 | 0 | 60 | 12 |
| 34 | 1911576642 | Towsif Muhtadi Khan | 12 | 17 | 12 | 0 | 0 | 41 | 8.2 |
| 35 | 1911671642 | Mofakkharul Islam | 12 | 19 | 15 | 0 | 0 | 46 | 9.2 |
| 36 | 1911849642 | Md. Musfikur Rahman Roudro | 12 | 23 | 18 | 0 | 0 | 53 | 10.6 |
| 37 | 1912043642 | Nafisa Hassan | 10 | 0 | 0 | 0 | 0 | 10 | 2 |
| 38 | 1912152642 | Rafidul Islam | 10 | 28 | 20 | 0 | 0 | 58 | 11.6 |
| 39 | 1912186042 | Abu Adnan Sadi | 20 | 20 | 16.5 | 0 | 0 | 56.5 | 11.3 |
| 40 | 1912218642 | Md. Saeem Hossain Shanto | 12 | 25 | 20 | 0 | 0 | 57 | 11.4 |
| 41 | 1912402042 | Mohammed Ahnaf Khalil | 20 | 22 | 12 | 0 | 0 | 54 | 10.8 |

| Criteria | Marks in 100 | Marks in 20 |
|-----------------------|--------------|-------------|
| Quiz (7*10) | 10 | 2 |
| Lab Assessment (8*10) | 25 | 5 |
| Assignment (7*10) | 30 | 6 |
| Mid-Term (1*50) | 15 | 3 |
| Final (1*50) | 20 | 4 |

| No. | Student ID | Name | Quiz 1 | Quiz 2 | Quiz 3 | Quiz 4 | Quiz 5 | Quiz 6 | Quiz 7 | Total |
|-----|------------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|-------|
| 1 | 1421307042 | Mohaimenul Islam | 10 | 0 | | | | | | 10 |
| 2 | 1511710042 | Md. Golam Mortuza Bhuiyan | 10 | 10 | | | | | | 20 |
| 3 | 1521207642 | Md. Maruf Hasan | 0 | 0 | | | | | | 0 |
| 4 | 1610624042 | Aishwaria Roy | 10 | 0 | | | | | | 10 |
| 5 | 1612488042 | Maria Amreen | 0 | 0 | | | | | | 0 |
| 6 | 1722351642 | Md. Hasibul Hasan | 0 | 0 | | | | | | 0 |
| 7 | 1731302042 | Md. Rafiul Hasan | 10 | 0 | | | | | | 10 |
| 8 | 1731321642 | Khalidul Islam | 10 | 2 | | | | | | 12 |
| 9 | 1731852042 | Kazi Soumik Islam | 10 | 10 | | | | | | 20 |
| 10 | 1811155642 | Tahia Tasnim | 10 | 2 | | | | | | 12 |
| 11 | 1811194042 | Md. Rakibul Hasan | 10 | 5 | | | | | | 15 |
| 12 | 1811866042 | Muhtasim Mahmud Mahin | 10 | 0 | | | | | | 10 |
| 13 | 1812532642 | Aseer Al Faisal | 10 | 10 | | | | | | 20 |
| 14 | 1812609642 | Sadia Mahmood | 10 | 0 | | | | | | 10 |
| 15 | 1812912642 | Radone Hossain | 0 | 0 | | | | | | 0 |
| 16 | 1813243642 | Muktadir Mubassir | 10 | 0 | | | | | | 10 |
| 17 | 1813273042 | Mohammed Afiful Islam | 10 | 10 | | | | | | 20 |
| 18 | 1813416642 | Mahmudul Hasan | 10 | 2 | | | | | | 12 |
| 19 | 1813564042 | Tanvir Al Mahmud | 10 | 0 | | | | | | 10 |
| 20 | 1821359042 | Udyan Saha Upal | 10 | 2 | | | | | | 12 |
| 21 | 1821838042 | Faizul haque hridoy | 10 | 10 | | | | | | 20 |
| 22 | 1831238642 | S. M. Sajid Hasan Shanta | 10 | 6 | | | | | | 16 |
| 23 | 1831334642 | Sheikh Wasif | 10 | 0 | | | | | | 10 |
| 24 | 1831379042 | Monem Shahriar Sourav | 10 | 5 | | | | | | 15 |
| 25 | 1831505042 | Rafsun Masud Prince | 10 | 10 | | | | | | 20 |
| 26 | 1831592642 | Arabindo Das Himu | 10 | 4 | | | | | | 14 |
| 27 | 1831787042 | Sifat Muhammad Tarik Rahman | 10 | 5 | | | | | | 15 |
| 28 | 1831876042 | Muhtasim Mahbub | 0 | 0 | | | | | | 0 |
| 29 | 1911088642 | Tasnim Islam Plabon | 10 | 3 | | | | | | 13 |
| 30 | 1911139642 | Istiak Ahmed Sheam | 10 | 2 | | | | | | 12 |
| 31 | 1911342642 | Khalid Bin Shafiq | 10 | 10 | | | | | | 20 |
| 32 | 1911445642 | Rashiqur Rahman Rifat | 10 | 5 | | | | | | 15 |
| 33 | 1911509642 | Zahid Hasan | 10 | 10 | | | | | | 20 |
| 34 | 1911576642 | Towsif Muhtadi Khan | 10 | 2 | | | | | | 12 |
| 35 | 1911671642 | Mofakkharul Islam | 10 | 2 | | | | | | 12 |
| 36 | 1911849642 | Md. Musfikur Rahman Roudro | 10 | 2 | | | | | | 12 |
| 37 | 1912043642 | Nafisa Hassan | 10 | 0 | | | | | | 10 |
| 38 | 1912152642 | Rafidul Islam | 10 | 0 | | | | | | 10 |
| 39 | 1912186042 | Abu Adnan Sadi | 10 | 10 | | | | | | 20 |
| 40 | 1912218642 | Md. Saeem Hossain Shanto | 10 | 2 | | | | | | 12 |
| 41 | 1912402042 | Mohammed Ahnaf Khalil | 10 | 10 | | | | | | 20 |

| No. | Student ID | Name | LA 1 | LA 2 | LA 3 | LA 4 | LA 5 | LA 6 | LA 7 | LA 8 | Total |
|-----|------------|-----------------------------|------|------|------|------|------|------|------|------|-------|
| 1 | 1421307042 | Mohaimenul Islam | 0 | 0 | 0 | | | | | | 0 |
| 2 | 1511710042 | Md. Golam Mortuza Bhuiyan | 10 | 10 | 10 | | | | | | 30 |
| 3 | 1521207642 | Md. Maruf Hasan | 0 | 0 | 0 | | | | | | 0 |
| 4 | 1610624042 | Aishwaria Roy | 10 | 0 | 0 | | | | | | 10 |
| 5 | 1612488042 | Maria Amreen | 10 | 0 | 0 | | | | | | 10 |
| 6 | 1722351642 | Md. Hasibul Hasan | 0 | 0 | 0 | | | | | | 0 |
| 7 | 1731302042 | Md. Rafiul Hasan | 10 | 0 | 0 | | | | | | 10 |
| 8 | 1731321642 | Khalidul Islam | 10 | 0 | 2 | | | | | | 12 |
| 9 | 1731852042 | Kazi Soumik Islam | 10 | 9 | 5 | | | | | | 24 |
| 10 | 1811155642 | Tahia Tasnim | 0 | 0 | 0 | | | | | | 0 |
| 11 | 1811194042 | Md. Rakibul Hasan | 0 | 8 | 9 | | | | | | 17 |
| 12 | 1811866042 | Muhtasim Mahmud Mahin | 10 | 8 | 0 | | | | | | 18 |
| 13 | 1812532642 | Aseer Al Faisal | 10 | 0 | 8 | | | | | | 18 |
| 14 | 1812609642 | Sadia Mahmood | 0 | 0 | 0 | | | | | | 0 |
| 15 | 1812912642 | Radone Hossain | 10 | 0 | 0 | | | | | | 10 |
| 16 | 1813243642 | Muktadir Mubassir | 10 | 0 | 0 | | | | | | 10 |
| 17 | 1813273042 | Mohammed Afiful Islam | 0 | 10 | 10 | | | | | | 20 |
| 18 | 1813416642 | Mahmudul Hasan | 10 | 10 | 0 | | | | | | 20 |
| 19 | 1813564042 | Tanvir Al Mahmud | 5 | 0 | 0 | | | | | | 5 |
| 20 | 1821359042 | Udyan Saha Upal | 10 | 9 | 3 | | | | | | 22 |
| 21 | 1821838042 | Faizul haque hridoy | 10 | 2 | 2 | | | | | | 14 |
| 22 | 1831238642 | S. M. Sajid Hasan Shanta | 10 | 0 | 5 | | | | | | 15 |
| 23 | 1831334642 | Sheikh Wasif | 10 | 8 | 0 | | | | | | 18 |
| 24 | 1831379042 | Monem Shahriar Sourav | 0 | 10 | 8 | | | | | | 18 |
| 25 | 1831505042 | Rafsun Masud Prince | 10 | 10 | 10 | | | | | | 30 |
| 26 | 1831592642 | Arabindo Das Himu | 10 | 10 | 10 | | | | | | 30 |
| 27 | 1831787042 | Sifat Muhammad Tarik Rahman | 10 | 8 | 0 | | | | | | 18 |
| 28 | 1831876042 | Muhtasim Mahbub | 10 | 0 | 0 | | | | | | 10 |
| 29 | 1911088642 | Tasnim Islam Plabon | 10 | 8 | 0 | | | | | | 18 |
| 30 | 1911139642 | Istiaq Ahmed Sheam | 10 | 10 | 10 | | | | | | 30 |
| 31 | 1911342642 | Khalid Bin Shafiq | 10 | 10 | 6 | | | | | | 26 |
| 32 | 1911445642 | Rashiqur Rahman Rifat | 0 | 8 | 2 | | | | | | 10 |
| 33 | 1911509642 | Zahid Hasan | 10 | 8 | 2 | | | | | | 20 |
| 34 | 1911576642 | Towsif Muhtadi Khan | 10 | 4 | 3 | | | | | | 17 |
| 35 | 1911671642 | Mofakkharul Islam | 9 | 5 | 5 | | | | | | 19 |
| 36 | 1911849642 | Md. Musfikur Rahman Roudro | 10 | 8 | 5 | | | | | | 23 |
| 37 | 1912043642 | Nafisa Hassan | 0 | 0 | 0 | | | | | | 0 |
| 38 | 1912152642 | Rafidul Islam | 10 | 10 | 8 | | | | | | 28 |
| 39 | 1912186042 | Abu Adnan Sadi | 0 | 10 | 10 | | | | | | 20 |
| 40 | 1912218642 | Md. Saeem Hossain Shanto | 10 | 10 | 5 | | | | | | 25 |
| 41 | 1912402042 | Mohammed Ahnaf Khalil | 10 | 2 | 10 | | | | | | 22 |

| No. | Student ID | Name | Assignment 1 | Assignment 2 | Assignment 3 | Assignment 4 | Assignment 5 | Assignment 6 | Assignment 7 | Total |
|-----|------------|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------|
| 1 | 1421307042 | Mohaimenul Islam | 0 | 0 | | | | | | 0 |
| 2 | 1511710042 | Md. Golam Mortuza Bhuiyan | 5 | 10 | | | | | | 15 |
| 3 | 1521207642 | Md. Maruf Hasan | 0 | 0 | | | | | | 0 |
| 4 | 1610624042 | Aishwaria Roy | 10 | 0 | | | | | | 10 |
| 5 | 1612488042 | Maria Amreen | 0 | 0 | | | | | | 0 |
| 6 | 1722351642 | Md. Hasibul Hasan | 0 | 0 | | | | | | 0 |
| 7 | 1731302042 | Md. Rafiul Hasan | 0 | 0 | | | | | | 0 |
| 8 | 1731321642 | Khalidul Islam | 0 | 0 | | | | | | 0 |
| 9 | 1731852042 | Kazi Soumik Islam | 10 | 10 | | | | | | 20 |
| 10 | 1811155642 | Tahia Tasnim | 0 | 4 | | | | | | 4 |
| 11 | 1811194042 | Md. Rakibul Hasan | 0 | 0 | | | | | | 0 |
| 12 | 1811866042 | Muhtasim Mahmud Mahin | 0 | 0 | | | | | | 0 |
| 13 | 1812532642 | Aseer Al Faisal | 0 | 10 | | | | | | 10 |
| 14 | 1812609642 | Sadia Mahmood | 0 | 0 | | | | | | 0 |
| 15 | 1812912642 | Radone Hossain | 0 | 0 | | | | | | 0 |
| 16 | 1813243642 | Muktadir Mubassir | 0 | 0 | | | | | | 0 |
| 17 | 1813273042 | Mohammed Afiful Islam | 7 | 0 | | | | | | 7 |
| 18 | 1813416642 | Mahmudul Hasan | 10 | 0 | | | | | | 10 |
| 19 | 1813564042 | Tanvir Al Mahmud | 0 | 0 | | | | | | 0 |
| 20 | 1821359042 | Udyan Saha Upal | 0 | 10 | | | | | | 10 |
| 21 | 1821838042 | Faizul haque hridoy | 2 | 2 | | | | | | 4 |
| 22 | 1831238642 | S. M. Sajid Hasan Shanta | 7 | 6 | | | | | | 13 |
| 23 | 1831334642 | Sheikh Wasif | 0 | 10 | | | | | | 10 |
| 24 | 1831379042 | Monem Shahriar Sourav | 10 | 10 | | | | | | 20 |
| 25 | 1831505042 | Rafsun Masud Prince | 10 | 10 | | | | | | 20 |
| 26 | 1831592642 | Arabindo Das Himu | 0 | 10 | | | | | | 10 |
| 27 | 1831787042 | Sifat Muhammad Tarik Rahman | 8 | 9 | | | | | | 17 |
| 28 | 1831876042 | Muhtasim Mahbub | 0 | 0 | | | | | | 0 |
| 29 | 1911088642 | Tasnim Islam Plabon | 0 | 8 | | | | | | 8 |
| 30 | 1911139642 | Istiaq Ahmed Sheam | 10 | 10 | | | | | | 20 |
| 31 | 1911342642 | Khalid Bin Shafiq | 10 | 10 | | | | | | 20 |
| 32 | 1911445642 | Rashiqur Rahman Rifat | 5 | 10 | | | | | | 15 |
| 33 | 1911509642 | Zahid Hasan | 10 | 10 | | | | | | 20 |
| 34 | 1911576642 | Towsif Muhtadi Khan | 4 | 8 | | | | | | 12 |
| 35 | 1911671642 | Mofakkharul Islam | 5 | 10 | | | | | | 15 |
| 36 | 1911849642 | Md. Musfikur Rahman Roudro | 10 | 8 | | | | | | 18 |
| 37 | 1912043642 | Nafisa Hassan | 0 | 0 | | | | | | 0 |
| 38 | 1912152642 | Rafidul Islam | 10 | 10 | | | | | | 20 |
| 39 | 1912186042 | Abu Adnan Sadi | 6.5 | 10 | | | | | | 16.5 |
| 40 | 1912218642 | Md. Saeem Hossain Shanto | 10 | 10 | | | | | | 20 |
| 41 | 1912402042 | Mohammed Ahnaf Khalil | 2 | 10 | | | | | | 12 |