

4-noyabr amaliyot

1. Qaysi bob siz turgan sahifaga yaqinroq ekanligini qaytaradigan funksiya yarating. Ikki bob bir xil masofada joylashgan bo'lsa, yuqoriroq sahifa raqami bilan bobni qaytaring.

```
nearestChapter({  
  "Chapter 1" : 1,  
  "Chapter 2" : 15,  
  "Chapter 3" : 37  
}, 10) // "Chapter 2"
```

```
nearestChapter({  
  "New Beginnings" : 1,  
  "Strange Developments" : 62,  
  "The End?" : 194,  
  "The True Ending" : 460  
}, 200) // "The End?"
```

```
nearestChapter({  
  "Chapter 1a" : 1,  
  "Chapter 1b" : 5  
}, 3) // "Chapter 1b"
```

Kiritilgan object valuelari aniq integer tipiga tegishli raqamlar.

2.

```
let name= "**** Deep Into Coffee ****"
```

```
let menu= [
```

```
  { item: 'orange juice', type: 'drink', price: 2.13 },
  { item: 'lemonade', type: 'drink', price: 0.85 },
  { item: 'cranberry juice', type: 'drink', price: 3.36 },
  { item: 'pineapple juice', type: 'drink', price: 1.89 },
  { item: 'lemon iced tea', type: 'drink', price: 1.28 },
  { item: 'apple iced tea', type: 'drink', price: 1.28 },
  { item: 'vanilla chai latte', type: 'drink', price: 2.48 },
  { item: 'hot chocolate', type: 'drink', price: 0.99 },
  { item: 'iced coffee', type: 'drink', price: 1.12 },
  { item: 'tuna sandwich', type: 'food', price: 0.95 },
  { item: 'ham and cheese sandwich', type: 'food', price: 1.35 },
  { item: 'bacon and egg', type: 'food', price: 1.15 },
  { item: 'steak', type: 'food', price: 3.28 },
  { item: 'hamburger', type: 'food', price: 1.05 },
  { item: 'cinnamon roll', type: 'food', price: 1.05 }
```

```
]
```

```
let orders= [];
```

```
let tcs = new CoffeeShop(name, menu, orders);
```

```
/*
```

```
addOrder: Menuda shu nomdagi mahsulot bo'lsa Orders ga qo'shsin.
```

```
Aks holda, return "This item is currently unavailable!"
```

```
fulfillOrder: if the orders array is not empty, return "The {item} is ready!". If the orders array is empty, return "All orders have been fulfilled!"
```

```
listOrders: returns the list of orders taken, otherwise, an empty array.
```

```
dueAmount: returns the total amount due for the orders taken.
```

```
cheapestItem: returns the name of the cheapest item on the menu.
```

```
drinksOnly: returns only the item names of type drink from the menu.
```

```
foodOnly: returns only the item names of type food from the menu.
```

```
*/
```

```
tcs.addOrder("hot cocoa") // "This item is currently unavailable!"
```

```
tcs.addOrder("iced tea") // "This item is currently unavailable!"

tcs.addOrder("cinnamon roll") // "Order added!"
tcs.addOrder("iced coffee") // "Order added!"
tcs.listOrders // ["cinnamon roll", "iced coffee"]

tcs.dueAmount() // 2.17

tcs.fulfillOrder() // "The cinnamon roll is ready!"
tcs.fulfillOrder() // "The iced coffee is ready!"
tcs.fulfillOrder() // "All orders have been fulfilled!"
// all orders have been presumably served

tcs.listOrders() // []
// an empty array is returned if all orders have been exhausted

tcs.dueAmount() // 0.0
// no new orders taken, expect a zero payable

tcs.cheapestItem() // "lemonade"
tcs.drinksOnly() // ["orange juice", "lemonade", "cranberry juice",
"pineapple juice", "lemon iced tea", "vanilla chai latte", "hot chocolate",
"iced coffee"]
tcs.foodOnly() // ["tuna sandwich", "ham and cheese sandwich", "bacon
and egg", "steak", "hamburger", "cinnamon roll"]
```

2.

Samarkand state institute of foreign languages

1st faculty of English and its literature

To whom it may concern

From Samarkand state institute of foreign languages

Verification of status for Shavkatova Setora

Semester-I (2019-2020)

Name of the subject	Totals hours for the term	Grade	Description
Integrated skills	68	5	Excellent
Practical language models	124	4	Good
Independent study skills	60	5	Excellent
Physical education	64	5	Excellent
Divinity	64	4	Good
Practice of reading and writing	122	4	Good
Russian language	58	3	Fair
Communicative and normative phonetics	60	5	Excellent
Information technologies	62	4	Good
Online course of information technologies	60	4	Good
Philology of learning language	60	4	Good

Semester-II (2019-2020)

Integrated skills	122	5	Excellent
Russian language	92	5	Excellent
Physical education	30	5	Excellent
Communicative and normative phonetics	62	5	Excellent
Practice of reading and writing	122	5	Excellent
German language	122	5	Excellent
Linguistics	62	5	Excellent
Information technologies	60	4	Good
Practical language models	122	5	Excellent
General psychology	60	5	Excellent
History of Uzbekistan	78	5	Excellent

Semester-III (2019-2020)

Philosophy	128	4	Good
German language	124	4	Good
Scientific work models	62	4	Good
General pedagogy	120	5	Excellent
Integrated skills	124	4	Good
Practice of reading and writing	124	5	Excellent
Integrated course of teaching language	62	4	Good

Discourse analysis and vocabulary	124	4	Good
Literature of English-speaking countries	60	5	Excellent

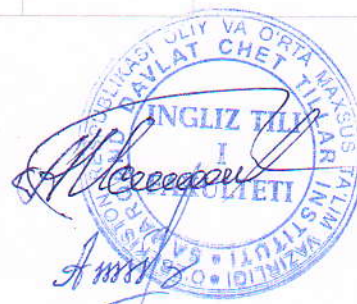
Semester-IV (2020-2021)

German language	122	5	Excellent
Regional studies	122	5	Excellent
General pedagogy	94	3	Fair
Integrated skills	122	4	Good
Practice of reading and writing	122	5	Excellent
Integrated course of teaching language	60	5	Excellent
Discourse analysis and vocabulary	122	4	Good
Literature of English-speaking countries	90	4	Good
Historical monuments of Uzbekistan	60	4	Good

Dean of the faculty: Ismoilov Anvar Rustamovich

Curator of the group: Ochilboyeva Iroda Alisherovna

11.12.2021



13-oktabr amaliyot

1. Kritilgan stringni “#\$\$” belgilarisiz qaytaradigan `deleteChar(s)` funksiyasini tuzing

Input	Output
<code>s = "Salom## qa#lay#san"</code>	Salom qalaysan
<code>s = "JS #bil#\$an z#av%q ol!"</code>	Js bilan zavq ol!

2. `[N, M]` oraliqdagi tub sonlarni sonini chiqaruvchi `primeNumber(n, m)` funksiyasini tuzing;

3. `num1` va `num2` arraylari berilgan, shu arraylarni qo'shilishidan hosil bo'lgan tartiblangan arrayning medianasini toping:

Example 1:

Input: `nums1 = [1,3]`, `nums2 = [2]`

Output: 2.00000

Explanation: merged array = `[1,2,3]` and median is 2.

Example 2:

Input: `nums1 = [1,2]`, `nums2 = [3,4]`

Output: 2.50000

Explanation: merged array = `[1,2,3,4]` and median is $(2 + 3) / 2 = 2.5$.

Example 3:

Input: `nums1 = [0,0]`, `nums2 = [0,0]`

Output: 0.00000

Example 4:

Input: `nums1 = []`, `nums2 = [1]`

Output: 1.00000