

## **Q.1 What are the main factors that can affect PPC bidding?**

### **1. Quality Score**

- Google Ads assigns a Quality Score (1–10) based on:
    - CTR (Click-Through Rate)
    - Ad Relevance (match to keywords & search intent)
    - Landing Page Experience (relevance, speed, user-friendliness)
  - Higher Quality Score = lower CPC for the same position.
- 

### **2. Competition**

- The number of advertisers bidding for the same keywords.
  - High competition = higher CPC.
  - Niche or long-tail keywords often cost less than broad, high-demand ones.
- 

### **3. Keyword Relevance**

- Keywords closely aligned with your ad group, ad copy, and landing page convert better.
  - Poorly matched keywords = wasted spend + higher CPC.
- 

### **4. Ad Rank**

- Determined by:
    - Bid amount × Quality Score × Ad Extensions impact
  - Even with high bids, low relevance = poor ad rank.
-

## 5. Targeting Settings

- Geography: CPC varies by location (e.g., metro cities cost more).
  - Device type: Mobile vs. desktop performance differs.
  - Time/day: Peak business hours usually cost more.
- 

## 6. Industry & Seasonality

- Some industries (finance, law, insurance) have very expensive CPCs.
  - Seasonal demand (festivals, holidays, Black Friday) can spike bids.
- 

## 7. Bidding Strategy

- Manual CPC vs. automated strategies (Maximize Clicks, Target CPA, Target ROAS).
  - Automation can optimize bids but depends heavily on data quality.
- 

## 8. Ad Extensions & Format

- Using sitelinks, callouts, structured snippets, etc., improves CTR.
  - Higher CTR → better Quality Score → lower CPC.
- 

## 9. Budget Allocation

- Limited daily budgets may restrict competitiveness in auctions.
  - Larger budgets = more visibility and flexible bidding.
- 

## 10. Competitor Behavior

- If competitors aggressively bid or change strategy, your CPC can rise.
- Competitors with higher Quality Scores may outbid you at lower costs.

## **Q. 2 • How does a search engine calculate actual CPC?**

Formula for Actual CPC

Actual CPC=Ad Rank of competitor below you/Your Quality Score+0.01  

$$\text{Actual CPC} = \frac{\text{Ad Rank of competitor below you}}{\text{Your Quality Score}} + 0.01$$

$$\text{Actual CPC} = \text{Your Quality Score} / \text{Ad Rank of competitor below you} + 0.01$$

---

♦ How it works step by step

1. Each advertiser enters an auction with:
  - Max CPC bid
  - Quality Score (CTR, ad relevance, landing page experience)
2. Ad Rank is calculated:  

$$\text{Ad Rank} = \text{Bid} \times \text{Quality Score} + \text{Ad Extensions impact}$$

$$\text{Ad Rank} = \text{Bid} \times (\text{Quality Score} + \text{Ad Extensions impact})$$
3. Ads are ordered from highest Ad Rank to lowest.
4. Your Actual CPC is set just high enough to beat the Ad Rank of the competitor below you.
  - So, you don't pay your full max bid.
  - Instead, you pay *the minimum required* to maintain your position.

## **Q.3 • What is a quality score and why it is important for Ads?**

### **What is Quality Score?**

Quality Score is a **1–10 rating** that search engines (like Google Ads) assign to your keywords, ads, and landing pages.

It reflects **how relevant and useful** your ad is to the user.

It's calculated based on three main components:

## **1. Expected Click-Through Rate (CTR)**

- How likely users are to click your ad when shown.

## **2. Ad Relevance**

- How closely your ad copy matches the searcher's intent and keyword.

## **3. Landing Page Experience**

- How relevant, user-friendly, and fast your landing page is.
- 

# **Why is Quality Score Important?**

## **1. Lower CPC (Cost Per Click)**

- A higher Quality Score reduces the actual amount you pay per click.
- You can often **out-rank competitors with higher bids** if your Quality Score is better.

## **2. Better Ad Rank**

- $\text{Ad Rank} = \text{Bid} \times \text{Quality Score} (+ \text{Ad Extensions})$ .
- Even with a smaller budget, strong Quality Scores can win top positions.

## **3. Higher ROI**

- Relevant ads mean more clicks from the right audience.
- You spend less while gaining higher conversions.

## **4. Improved User Experience**

- Google rewards advertisers who create ads that genuinely help users.
- If users are satisfied, they're more likely to convert (win-win for you).

**Q.4 • Create an ad for your website/ blog in Google Ads that display on the display network with the properly targeted audience.**

The screenshot shows the Google Ads interface. At the top, there is a navigation bar with icons for back, forward, and search, followed by the URL "ads.google.com/aw/overview?ocid=...". Below the navigation bar is the Google Ads logo and a three-line menu icon. The main menu is open, displaying the following options:

- Campaign
- Ad group
- Search keywords
- Conversion action
- Asset

Below the main menu, there is a vertical sidebar with the following sections and icons:

- Tools** (represented by a wrench icon)
- Billing** (represented by a credit card icon)
- Admin** (represented by a gear icon)

The main content area of the interface is visible, showing a blue header bar with the word "View" and several dropdown menus and sections like "Recommendations", "Assets", "Audiences, keywords, and content", and "Change history".

## What's your campaign objective?

### Choose your objective

Select an objective to tailor your experience to the goals and settings that will work best for your campaign



#### Sales

Drive sales online, in app, by phone, or in store



#### Leads

Get leads and other conversions by encouraging customers to take action



#### Website traffic

Get the right people to visit your website



#### App promotion

Get more installs, engagement and pre-registration for your app



#### Awareness and consideration

Reach a broad audience and build interest in your products or brand



#### Local store visits and promotions

Drive visits to local stores, including restaurants and dealerships.



#### Create a campaign without guidance

You'll choose a campaign next

### Use these conversion goals to improve Website traffic

Conversion goals labeled as account default will use data from all of your campaigns to improve your bid strategy and campaign performance, even if they don't seem directly related to Website traffic.

#### Conversion Goals

#### Conversion Source

#### Conversion Actions

Phone call leads (account default)

Call from Ads

1 action



[Add goal](#)

[Cancel](#) [Continue](#)

### Select a campaign type

#### Search

Drive website traffic from Google Search with text ads

#### Performance Max

Drive website traffic by reaching the right people wherever they're browsing with ads on Google Search, YouTube, Display, and more [See how it works](#)

#### Demand Gen

Drive demand and conversions on YouTube, Google Display Network, and more with image and video ads

#### Video

Drive website traffic from YouTube with your video ads

#### Display

Reach potential customers across 3 million sites and apps with your creative

#### Shopping

Promote your products from Merchant Center on Google Search with Shopping ads

This is the web page people will go to after clicking your ad [?](#)

<https://patolabyravi0917.blogspot.com/>

[Cancel](#) [Continue](#)

#### Campaign name

Website display - ads

[Cancel](#) [Continue](#)

#### Locations

Select locations for this campaign [?](#)

- All countries and territories
- India
- Enter another location

Locations (3)

Hyderabad, Telangana, India city



Rajkot, Gujarat, India city



Surendranagar, Gujarat, India city



Enter a location to include or exclude

[Advanced search](#)

#### Location options

#### Languages

Select the languages your customers speak. [?](#)

Start typing or select a language

English

Hindi

Gujarati

## EU political ads

Does your campaign have European Union political ads?

Required

- Yes, this campaign has EU political ads
- No, this campaign doesn't have EU political ads

EU regulation requires Google to ask this question  
[Learn how an EU political ad is defined](#)

## Ad schedule

Mondays - Fridays ▾ 01:00 to 23:45 X

Add

Based on account time zone: (GMT+05:30) India Standard Time

Saving this removes the settings you changed and adds new ones, resetting any performance data

To limit when your ads can run, set an ad schedule. Keep in mind that your ads will only run during these times.

## More settings

Devices Show on all devices

Campaign URL options No options set

Dynamic ads No data feed

Start and end dates Start date: November 6, 2025 End date: Not set

Content exclusions Parked domains

Next

## Budget and bidding

### Budget

Set your average daily budget for this campaign

The most you'll pay per month is your daily budget times 30.4 (the average number of days in a month). Some days you might spend more or less than your daily budget. [Learn more](#)

### Bidding

What do you want to focus on? [?](#)

Recommended for your campaign goal

How do you want to get conversions? [?](#)

Set a target cost per action

This campaign will use the **Maximize conversions** bid strategy to help you get the most conversions for your budget

[Or, select a bid strategy directly \(not recommended\)](#)

[Next](#)

## Ads

### Ad creation

In Progress

Responsive display ad

[Change](#)



Add some images and logos to make your ad stand out



Ad strength [?](#)  
Incomplete

Images  
 Videos

Headlines  
 Descriptions

Final URL [?](#)

Required

Preview

[Share](#) [Preview ads](#)



Business name [?](#)

Required

14 / 25

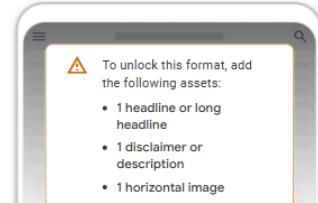
Images [?](#)

Add up to 15 images [Learn more](#)

[+ Images](#)

At least 1 landscape image is required

At least 1 square image is required



## Headlines

Add up to 5 headlines

Suggested headlines

[More ideas](#)

 You have entered the maximum number of headlines.

Weaving Heritage by Ravi

Required

24 / 30

Patola Magic by Ravi

20 / 30

Ravi's Timeless Patola Art

26 / 30

Tradition Woven by Ravi

23 / 30

Timeless Weaves Patola by Ravi

30 / 30

## Long headline

Crafted Grace – Patola Ravi

Required

27 / 90

## Descriptions

Add up to 5 descriptions

Suggested descriptions

[More ideas](#)

 You have entered the maximum number of descriptions.

Authentic Patola sarees handcrafted with heritage, elegance and timeless detail

Required

80 / 90

Royal Patola art, woven by hand with love, tradition and premium craftsmanship.

79 / 90

Experience pure Patola luxury – traditional weave, modern elegance.

67 / 90

Handwoven Patola sarees that reflect culture, class and timeless beauty.

72 / 90

Where heritage meets style – Premium Patola sarees by skilled artisans.

71 / 90

## Targeting

### Content

Keywords

Suggest terms related to your products or services to target relevant websites ⓘ

Edit targeted keywords Done

Patola by Ravi,  
Patola Saree,  
Limbi Patola,  
Single Ikkat Saree,  
Double Ikkat Patola,  
Rajkot Patola Saree,  
Patan Patola Weaving,  
Handwoven Patola Silk,  
Pure Silk Patola Saree,  
Traditional Patola Sarees,  
Bridal Patola Collection, Designer Patola Sarees,  
Premium Handloom Sarees,  
Heritage Silk Sarees,  
Gujarat Patola Art,  
Indian Ethnic Sarees,  
Artisanal Silk Weaves,  
Royal Weaving Tradition,  
Custom Patola Designs,  
Luxury Saree Collection

Get keyword ideas

https://patolabyravi0917.blogspot.com/

Enter your product or service

Keywords	Relevance
+ blogger	99
+ blogspot	94
+ internet blogger	89
+ my blog	84
+ blogger theme	80

Add all ideas

Keyword setting ⓘ

Audience: Show ads to people likely to be interested in these keywords and also on webpages, apps, and videos related to these keywords

Content: Only show ads on webpages, apps, and videos related to these keywords

Topics

Suggest webpages, apps, and videos about a certain topic ⓘ

Edit targeted topics Done

Search by word, phrase, or URL	Clear	2 selected	Clear all
<input type="checkbox"/> Pets & Animals	▼	Shopping & Retailers	✖
<input type="checkbox"/> Real Estate	▼	Shopping & Retailers > Apparel	✖
<input type="checkbox"/> Reference	▼	Women's Clothing	✖
<input type="checkbox"/> Science	▼		
<input checked="" type="checkbox"/> Shopping & Retailers	▼		
<input type="checkbox"/> Sports	▼		
<input type="checkbox"/> Travel & Transportation	▼		
<input type="checkbox"/> World Localities	▼		

**Q.5 • Create an ad for www.tops-int.com to get the maximum Clicks.**

The image shows the Google Ads interface. At the top, there's a banner with the text "Account paused - To restart your ads, complete ad" and a "Create" button. Below the banner, the "Overview" tab is selected. On the left, there's a sidebar with icons for Create, Recommendations, Insights and reports, Goals, Tools, Billing, and Admin. The "Insights and reports" section is expanded, showing options like Campaigns, Ad groups, Ads, Experiments, and Campaign groups. The "Assets" section is also expanded, showing Audiences, keywords, and content. At the bottom of the sidebar, there's a "Change history" link.

≡ Google Ads

⚠ Account paused - To restart your ads, complete ad

Create

Recommendations

Campaigns

Goals

Tools

Billing

Admin

Overview

Insights and reports

Campaigns

Ad groups

Ads

Experiments

Campaign groups

Assets

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Change history

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📞 Phone call leads (account default)

Call from Ads

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Add goal

Cancel

Continue

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Reach potential customers across 3 million sites and apps with your creative



#### Shopping

Promote your products from Merchant Center on Google Search with Shopping ads

This is the web page people will go to after clicking your ad ⓘ

➡ <https://www.tops-int.com/>

[Cancel](#)

[Continue](#)

### Campaign name

Website traffic- tops

[Cancel](#)

[Continue](#)

## Locations

^

Select locations for this campaign [?](#)

- All countries and territories
- India
- Enter another location

Locations (3)

Ahmedabad, Gujarat, India city  
Rajkot, Gujarat, India city  
Suriname country



Enter a location to include or exclude

[Advanced search](#)

## ▼ Location options

## Languages

^

Select the languages your customers speak. [?](#)

gu

[English](#) [Hindi](#) [Gujarati](#)

## EU political ads

^

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### Ad schedule

Mondays - Fridays ▾ 08:00 to 20:00 X

To limit when your ads can run, set an ad schedule. Keep in mind that your ads will only run during these times.

[Add](#)

Based on account time zone: (GMT+05:30) India Standard Time  
Saving this removes the settings you changed and adds new ones, resetting any performance data

### Start and end dates

Start date Nov 6, 2025 ▾

End date  None  Nov 12, 2025 ▾

Your ads will continue to run unless you specify an end date.

### More settings

Ad rotation	Optimize: Prefer best performing ads
Devices	Show on all devices
Campaign URL options	No options set
Dynamic ads	No data feed
Content exclusions	Parked domains

[Next](#)

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Recommended for your campaign goal

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Or, select a bid strategy directly (not recommended)

[Next](#)

### Audience Segments

Suggest who should see your ads. You can create new segments in [Audience Manager](#). [?](#)

#### Edit targeted segments

[Done](#)

[Search](#) [Browse](#)

3 selected

[Clear all](#)

Try "arts & design education"

In-market: other

Show: Recent and ideas

Digital Marketing Services [×](#)

Select all (34) [^](#)

In-market

Women's Apparel [?](#)

Education > Post-Secondary Education

[×](#)

Online Classes [?](#)

Technology Education [×](#)

Based on your website

On-Site Training Courses [?](#)

Education [×](#)

Based on your website

Information Technology Courses Online [?](#)

Based on your website

Udemy Courses [?](#)

## Keywords

Suggest terms related to your products or services to target relevant websites [?](#)

### Edit targeted keywords

Done

it course  
course course  
it classes  
training courses  
education and development course  
software training  
it training  
class course  
online training  
software testing course  
digital marketing  
Ai  
Smm  
big data course  
professional training

#### Get keyword ideas

<https://www.tops-int.com/>

Enter your product or service

Keywords	Relevance
+ free learning courses	52
+ it computer course	51
+ free training	49
+ free class	48
+ data science training	47
- health training	43

Add all ideas

Keyword setting [?](#)

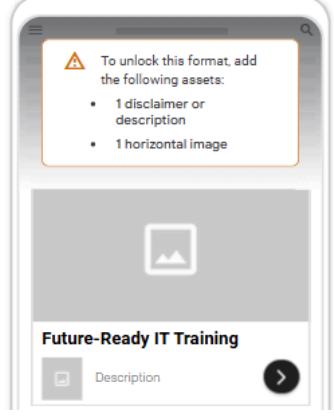
Audience: Show ads to people likely to be interested in these keywords and also on webpages, apps, and videos related to these keywords

## Ads

Ad creation

In Progress  
Responsive display ad  
[Change](#)

< > [Add a final URL](#) Ad strength  [Incomplete](#)  Images  Headlines  Videos  Descriptions

Final URL <a href="#">?</a> <input type="text" value="https://www.example.com"/> Required	Preview <a href="#">Share</a> <a href="#">Preview ads</a>  Display  Gmail  YouTube
Business name <a href="#">?</a> <input type="text" value="tops technology"/> Required 15 / 25	 <p>To unlock this format, add the following assets:</p> <ul style="list-style-type: none"><li>1 disclaimer or description</li><li>1 horizontal image</li></ul>
Images <a href="#">?</a> Add up to 15 images <a href="#">Learn more</a> At least 1 landscape image is required At least 1 square image is required  <a href="#">Edit</a>	
Logos <a href="#">?</a> Add up to 5 logos <a href="#">+ Logos</a>	

## Headlines

Add up to 5 headlines

Suggested headlines

[More ideas](#)

 You have entered the maximum number of headlines.

Learn. Grow. Excel.

Required

19 / 30

Step Into the Future

20 / 30

Future-Ready IT Training

24 / 30

Master IT with Experts

22 / 30

Learn. Practice. Grow.

22 / 30

## Long headline

Learn practical IT skills from professionals and step confidently into your dream career!

Required

89 / 90

### Long headline ⓘ

Learn practical IT skills from professionals and step confidently into your dream career.

Required

89 / 90

### Descriptions ⓘ

Add up to 5 descriptions

Suggested descriptions

[More ideas](#)

ⓘ You have entered the maximum number of descriptions.

Upgrade your skills and secure better career opportunities with expert guidance

Required

79 / 90

Job-focused IT training with live projects, certifications, and placement support.

82 / 90

Learn IT skills with expert trainers and get placement support for your dream ca

84 / 90

Hands-on IT training designed to make you job-ready with real industry experien

81 / 90

Build practical skills and start your career journey with trusted IT training.

78 / 90

### ⌄ Additional format options

### ⌄ Ad URL options

[More options](#) ▾

Your ads might not always include all your text and images. Some cropping or shortening may occur in some formats, and either of your custom colors may be used.

[Create ad](#)   [Cancel](#)

[Next](#)